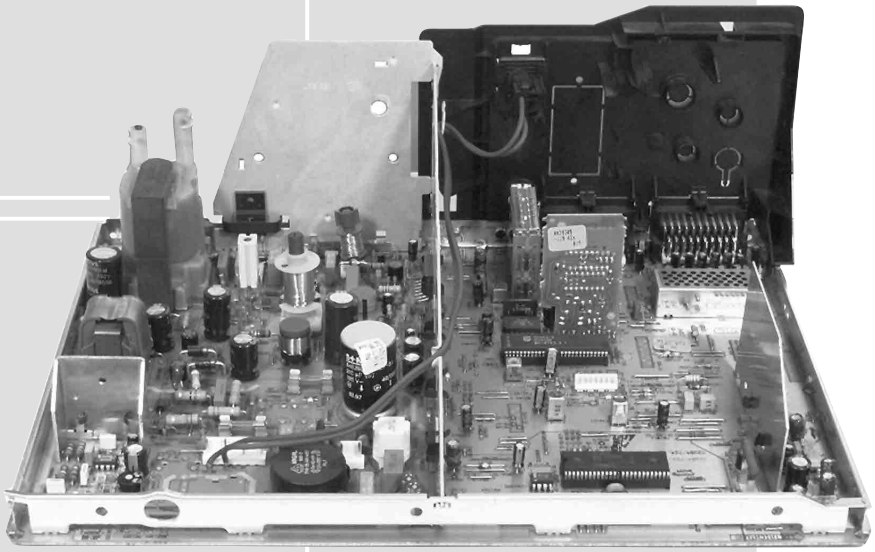
GRUNDIG

TV Service Manual

4. Ergänzung / Supplement 4

CUC 2030 N
CUC 2050
CUC 2050 N
CUC 2058
CUC 2058 N
CUC 2059
CUC 2059 N

PFC



Zusätzlich erforderliche Unterlagen für den Komplettservice
Additionally required Service Documents for the Complete Service

Service Manual	Ergänzung Supplement	Service Manual	Service Training
CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N,	3	Sicherheit Safety	CUC 2000
Materialnr./Part No. 72010 026 0000	Materialnr./Part No. 72010 026 0300	Materialnr./Part No. 72010 800 0000	Materialnr./Part No. (D) 72010 350 3500 (GB) 72010 350 3600

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Grundig Service

Hotline Deutschland...
...Mo.-Fr. 8.00-18.00 Uhr

Technik:

TV	*0180/52318-41*
TV	*0180/52318-49*
SAT	*0180/52318-48*
VCR/LiveCam	*0180/52318-42*
HiFi/Audio	*0180/52318-43*
Car Audio	*0180/52318-44*
Telekommunikation	*0180/52318-45*
Fax:	*0180/52318-51*
Planatron (8.00-22.00 Uhr)	*0180/52318-99*

Ersatzteil-Verkauf: *Mo.-Fr. 8.00-19.00 Uhr*

Telefon:	*0180/52318-40*
Fax:	*0180/52318-50*

CUC 2030 N

ST 70 – 109 NIC/DOLBY
GCM9500 / VNM

ST 70 – 700 S/GB/DOLBY
GCL9600GB / VNM, VNA

ST 70 – 708 GB/DOLBY
GCM1000GB / VNM

ST 70 – 740 NIC/DOLBY
GCL8175 / VNM

ST 70 – 782 NIC/DOLBY
GCM7500 / VNM

ELEGANCE 70
ST 70 – 900 NIC/DOLBY
GCL0775 / VNM

ELEGANCE 70
ST 70 – 900/4 DOLBY
GCL2775 / VNM

ELEGANCE 70
ST 70 – 904 NIC/DOLBY
GCM6400 / VNM

ELEGANCE 70
ST 70 – 2102 NIC/DOLBY
GCM4600 / VNM

DAVIO 70
ST 70 – 5001 NIC/DOLBY
GCM4900 / VNM

CUC 2050

ST 70 – 742 PIP/DOLBY
GCM5600 / VNM
GCM5610 / VNM

CUC 2050 N

ST 70 – 839 NIC/DOLBY
GCM3700 / VNM

CUC 2058

ELEGANCE 82
MW 82 – 2101 DOLBY
GCM2600 / VNM

CUC 2058 N

ELEGANCE 82
MW 82 – 2101 NIC/DOLBY
GCL8969 / VNM

MW 82 – 2700 NIC/DOLBY
GCM4400 / VNM

CUC 2059

ELEGANCE 70
MW 70 – 2101 DOLBY
GCM5000 / VNM

CUC 2059 N

ELEGANCE 70
MW 70 – 2101 NIC/DOLBY
GCL8869 / VNM

MW 70 – 2700 NIC/DOLBY
GCL9800 / VNA

PFC (**P**ower **F**actor **C**orrection)

Für die in den Tabellen aufgeführten Geräte erfolgt die Umstellung auf "PFC" während der laufenden Produktion und ist durch die Versionsnummer auf dem Aufkleber der Geräterückwand gekennzeichnet.

PFC (**P**ower **F**actor **C**orrection)

The sets shown in the tables will be changed to "PFC" during production. This will be indicated by the version number on the label on the rear panel.

	Versionsnummern für Geräte Version numbers for Units	
	ohne / **without** PFC	**mit** / **with** PFC
CUC 2030 / **N**		
XENTIA 63 ST 63-400/4 DOLBY		
GCL2677	VNM	VNA
ST 63-700 A NIC/FT		
GCH9375GB	VNM	VNA
ST 63-701 NIC/TOP		
GCH9075	VNM	VNA
ST 63-702 NIC/TOP		
GCH9275	VNM	VNA
ST 63-712 NIC/TOP		
GCH9175	VNM	VNA
ST 63-782 NIC/TOP		
GCI0175	VNM	VNA
ST 70-602 NIC/TOP		
GCK1975	VNM	VNA
ST 70-700A NIC/FT		
GCH9875GB	VNM	VNA
ST 70-700 S/GB/DOLBY		
GCL9600GB	VNM	VNA
ST 70-701 NIC/TOP		
GCH9575	VNM	VNA
ST 70-702 NIC/TOP		
GCI0275	VNM	VNA
GCI0283	VNM	VNA
ST 70-703 NIC/TOP		
GCK0175	VNM	VNA
ST 70-707 NIC/FT		
GCK7575GB	VNM	VNA
ST 70-712 NIC/TOP		
GCH9775	VNM	VNA
ST 70-712/5 NIC/TOP		
GCI5275	VNM	VNA
ST 70-730 NIC/TOP		
GCH9475	VNM	VNA
ST 70-782 NIC/TOP		
GCH8975	—	VNA
ST 70-822/4 DOLBY		
GCL2575	VNM	VNA
ST 70-7010 NIC/DOLBY		
GCL5375	VNM	VNA

	Versionsnummern für Geräte Version numbers for Units	
	ohne / **without** PFC	**mit** / **with** PFC
CUC 2030 / N		
GREENVILLE 7006 NIC/DOLBY		
GCL5475	VNM	VNA
DAVIO 70 ST 70-8510 NIC/DOLBY		
GCK5272	VNM	VNA
CUC 2050 / N		
ST 70-829 NIC/DOLBY		
GCL2475	VNM	VNA
DAVIO 70 ST 70-854 PIP/DOLBY		
GCK5572	VNM	VNA
CUC 2058 / F / N		
MW 82-2700 DOLBY		
GCK3775	VNM	VNA
MW 82-2700 FR/DOLBY		
GCK3875FB	VNM	VNA
MW 82-2701 DOLBY/FT		
GCL4092GB	VNM	VNA
MW 82-3699 DOLBY/FT		
GCL3892GB	VNM	VNA
CUC 2059 / F / N		
MW 70-2700 DOLBY		
GCK4075	VNM	VNA
MW 70-2700 FR/DOLBY		
GCK4152FB	VNM	VNA
GCK4175FB	VNM	VNA
MW 70-2700 NIC/DOLBY		
GCL9800	VNM	VNA
MW 70-2701 DOLBY/FT		
GCL4292GB	VNM	VNA
MW 70-3699 DOLBY/FT		
GCL3992GB	VNM	VNA
CUC 2080 / F / N		
ST 84-899 DOLBY		
GCK5090	VNM	VNA
ST 84-899 FR/DOLBY		
GCK5192FB	VNM	VNA
GCK5190FB	VNM	VNA
ST 84-8910 NIC/DOLBY		
GCK4990	VNM	VNA

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Materialnummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

Für die auf der Titelseite aufgeführten Chassis gilt das Service Manual CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N.
Diese Ergänzung dokumentiert die Unterschiede bzw. zusätzlichen Bestückungen der auf Seite 2 aufgeführten Geräte.

Grundlage für den Service sind:
– Service Manual CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N (Materialnummer 72010 026 0000)
– 3. Ergänzung CUC 2030 N, 2058 N, 2059 N, 2080 N (Materialnummer 72010 026 0300)
– Service Manual "Sicherheit" (Materialnummer 72010 800 0000)

The Service Manual CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N applies to the chassis specified on the front page.
This Manual describes the differences and the additionally fitted components of the TV receivers specified on the page 2.

Basic instructions for servicing are given in the:
– Service Manual CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N (Part number 72010 026 0000)
– Supplement 3 CUC 2030 N, 2058 N, 2059 N, 2080 N (Part number 72010 026 0300)
– Service Manual "Safety" (Part number 72010 800 0000)

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Hinweise

Vor dem Öffnen des Gehäuses zuerst den Netzstecker ziehen!

Leitungsverlegung
Bevor Sie die Leitungen und insbesondere die Masseleitungen lösen, muss die Leitungsverlegung zu den einzelnen Baugruppen wie z.B. Chassis, Netzschalterplatte, Bedieneinheit, Bildrohrplatte, Ablenkeinheit, Lautsprecher usw. beachtet werden.
Nach erfolgter Reparatur ist es notwendig, die Leitungsführung wieder in den werkseitigen Zustand zu versetzen um evtl. spätere Ausfälle oder Störungen zu vermeiden.

Netzkabel
Diese Geräte dürfen nur mit dem Original-Netzanschlusskabel mit integrierter Entstördrossel betrieben werden. Dieses Netzkabel verhindert Störungen aus dem Netz und ist Bestandteil der Gerätezulassung. Im Ersatzfall bestellen Sie bitte ausschließlich das Netzkabel laut Ersatzteilliste.

DOLBY-Hinweis
DOLBY und das Doppel-D-Symbol ◻◻ sind Warenzeichen der Dolby Laboratories Licensing Corporation.

Notes

Before opening the cabinet disconnect the mains plug!

Disassembly of the chassis
Before disconnecting any leads and especially the earth connecting leads observe the way they are routed to the individual assemblies like the chassis, mains switch panel, keyboard control panel, picture tube panel, deflection unit, loudspeaker and so on.
On completion of the repairs the leads must be laid out as originally fitted at the factory to avoid later failures or disturbances.

Mains cable
The TV receiver must only be operated with an original mains connecting cable with an interference suppressor choke integrated in the mains plug. This mains cable prevents interference from the mains supply and is part of the product approval. For replacement please order exclusively the mains connecting cable specified in the spare parts list.

DOLBY Hint
DOLBY and the double-D symbol ◻◻ are trademarks of Dolby Laboratories Licensing Corporation.

Modulauflistung – Service Manual mit Ergänzungen
List of Modules – Service Manual with Supplements

Modul Module	Materialnummer Part Number	Service Manual CUC 2030 N, 2050 N, 2058 N, 2059 N, 2080 N 72010 026 0000	3. Ergänzung Supplement 3 CUC 2030 N, 2058 N, 2059 N, 2080 N 72010 026 0300	4. Ergänzung Supplement 4 CUC 2030 N, 2050, 2050 N, 2058, 2058 N, 2059, 2059 N 72010 026 0400
Chassisplatte Chassis Board	29704 009	Seite / Page 3-1	Seite / Page 8	Seite / Page 12
Bildrohrplatte CRT Panel	29305 122 2300	Seite / Page 3-41	Seite / Page 37	
	29305 122 2500	Seite / Page 3-41	Seite / Page 37	
	29305 122 2800	Seite / Page 3-43	Seite / Page 40	Seite / Page 48
Netzschalterplatte Mains Switch Board	29305 165 7100	Seite / Page 3-27		
Keyboard	29501 083 2500	Seite / Page 3-26		
Bedieneinheit Control Unit	29501 082 5900	Seite / Page 3-33	Seite / Page 35	Seite / Page 43
	29501 082 6100			Seite / Page 40
	29501 082 6200			Seite / Page 41
	29501 082 8200			Seite / Page 43
	29501 085 0800		Seite / Page 35	Seite / Page 43
	29501 085 1800			Seite / Page 43
Prozessorplatte Processor Panel	29305 219 1400		Seite / Page 45	Seite / Page 37
Feature-Platte CTI/LTI Feature Board CTI/LTI	29305 119 3500	Seite / Page 3-37		
	29305 129 0700	Seite / Page 3-39		Seite / Page 45
Panorama View	29305 129 0400	Seite / Page 3-36	Seite / Page 49	Seite / Page 47
Buchsenplatte Socket Board	29305 008 3700	Seite / Page 3-35	Seite / Page 43	
PIP-Baustein PIP Module	29504 106 5200	Seite / Page 3-46		
Dolby-Surround-Platte Dolby Surround Board	29504 104 7700	Seite / Page 3-51		
SAT-Baustein SAT Module	29504 106 2500	Seite / Page 3-55		

Modulübersicht / Module List

		ST 70 – 109 NIC/DOLBY (VNM) CUC 2030 N	ST 70 – 700 S/GB/DOLBY (VNM, VNA) CUC 2030 N	ST 70 – 708 GB/DOLBY (VNM) CUC 2030 N	ST 70 – 740 NIC/DOLBY (VNM) CUC 2030 N	ST 70 – 782 NIC/DOLBY (VNM) CUC 2030 N	ELEGANCE 70 ST 70 – 900 NIC/DOLBY (VNM) CUC 2030 N	ELEGANCE 70 ST 70 – 900/4 DOLBY (VNM) CUC 2030 N	ELEGANCE 70 ST 70 – 904 NIC/DOLBY (VNM) CUC 2030 N	ELEGANCE 70 ST 70 – 2102 NIC/DOLBY (VNM) CUC 2030 N
Bestell-Nr. Order No.		GCM9500	GCL9600GB	GCM1000GB	GCL8175	GCM7500	GCL0775	GCL2775	GCM6400	GCM4600
Chassis-Nr. Chassis No.		29704 014 8600	29704 009 6800 (VNM)	29704 009 5800 ww / or 29704 009 9600	29704 009 5800	29704 014 7700 ww / or 29704 014 7800	29704 009 5800 ww / or 29704 009 9600	29704 009 9700 ww / or 29704 009 9800	29704 009 9600	29704 014 2000 ww / or 29704 014 6000
			29704 009 5800 (VNA) ww / or 29704 009 9600 (VNA)							
Tuner	29504 301 0100	●	●	●	●	●	●	●	●	●
Bildrohrplatte CRT Panel	29305 122 2300	●	●	●	●	●	●	●	●	●
	29305 122 2500	—	—	—	—	—	—	—	—	—
	29305 122 2800	—	—	—	—	—	—	—	—	—
Netzschalterplatte Mains Switch Board	29305 165 7100	—	—	—	—	—	—	—	—	—
Keyboard	29501 083 2500	—	—	—	—	—	—	—	—	—
Bedieneinheit Control Unit	29501 082 5900	—	●	●	—	—	—	—	—	—
	29501 082 6100	—	—	—	—	●	—	—	—	—
	29501 082 6200	—	—	—	—	—	—	—	—	—
	29501 082 8200	●	—	—	—	—	—	—	—	—
	29501 085 0800	—	—	—	●	—	—	—	—	—
	29501 085 1800	—	—	—	—	—	●	●	●	●
Prozessorplatte Processor Panel	29305 219 1400	—	—	—	—	—	—	—	—	●
Feature-Platte CTI/LTI Feature Board CTI/LTI	29305 119 3500	—	—	—	—	—	—	—	—	—
	29305 129 0700	—	—	—	—	—	—	—	—	—
Panorama View	29305 129 0400	—	—	—	—	—	—	—	—	—
Buchsenplatte Socket Board	29305 008 3700	—	—	—	—	—	—	—	—	—
Fernbedienung Remote Control TP 750 C (schwarz / black)	29642 062 1800	●	—	—	●	●	●	●	●	—
TP 750 C (grau / grey)	29642 062 1900	—	●	●	—	—	—	—	—	●
TP 810 C	29642 061 1001	—	—	—	—	—	—	—	—	—
PIP-Baustein PIP Module	29504 106 5200	—	—	—	—	—	—	—	—	—
Nachrüstsatz PIP 4 Retrofit kit PIP 4	GAD9000	—	—	—	—	—	—	—	—	—
NF-Baustein DPL 2 AF Module DPL 2	GAD8900	—	—	—	—	—	—	—	—	—
SAT-Baustein SER 251 SAT Module SER 251	GAE0700	—	—	—	—	—	—	—	—	—

		DAVIO 70 ST 70 – 5001 NIC/DOLBY (VNM) CUC 2030 N	ST 70 – 742 PIP/DOLBY (VNM) CUC 2050	ST 70 – 839 NIC/DOLBY (VNM) CUC 2050 N	ELEGANCE 82 MW 82 – 2101 DOLBY (VNM) CUC 2058	ELEGANCE 82 MW 82 – 2101 NIC/DOLBY (VNM) CUC 2058 N	MW 82 – 2700 NIC/DOLBY (VNM) CUC 2058 N	ELEGANCE 70 MW 70 – 2101 DOLBY (VNM) CUC 2059	ELEGANCE 70 MW 70 – 2101 NIC/DOLBY (VNM) CUC 2059 N	MW 70 – 2700 NIC/DOLBY (VNA) CUC 2059 N
Bestell-Nr. Order No.		GCM4900	GCM5600 GCM5610	GCM3700	GCM2600	GCL8969	GCM4400	GCM5000	GCL8869	GCL9800
Chassis-Nr. Chassis No.		29704 014 8600	29704 014 7000	29704 014 7300 ww / or 29704 014 7400	29704 014 1800	29704 014 5900	29704 014 5200	29704 014 8700	29704 014 5800	29704 014 2500
Tuner	29504 301 0100	●	●	●	●	●	●	●	●	●
Bildrohrplatte CRT Panel	29305 122 2300	●	●	●	—	—	—	—	—	—
	29305 122 2500	—	—	—	●	—	●	●	—	●
	29305 122 2800	—	—	—	—	●	—	—	●	—
Netzschalterplatte Mains Switch Board	29305 165 7100	—	—	—	—	—	●	—	—	●
Keyboard	29501 083 2500	—	—	—	—	—	●	—	—	●
Bedieneinheit Control Unit	29501 082 5900	—	—	—	—	—	—	—	—	—
	29501 082 6100	—	—	—	—	—	—	—	—	—
	29501 082 6200	—	●	—	—	—	—	—	—	—
	29501 082 8200	●	—	—	—	—	—	—	—	—
	29501 085 0800	—	—	—	—	—	—	—	—	—
	29501 085 1800	—	—	●	●	●	—	●	●	—
Prozessorplatte Processor Panel	29305 219 1400	—	—	—	—	●	—	—	●	—
Feature-Platte CTI/LTI Feature Board CTI/LTI	29305 119 3500	—	●	●	●	—	●	●	—	●
	29305 129 0700	—	—	—	—	●	—	—	●	—
Panorama View	29305 129 0400	—	—	—	●	●	●	●	●	●
Buchsenplatte Socket Board	29305 008 3700	—	—	—	—	—	●	—	—	●
Fernbedienung Remote Control TP 750 C (schwarz / black)	29642 062 1800	●	—	—	—	—	—	—	—	—
Remote Control TP 750 C (grau / grey)	29642 062 1900	—	—	—	—	—	—	—	—	—
Remote Control TP 810 C	29642 061 1001	—	●	●	●	●	●	●	●	●
PIP-Baustein PIP Module	29504 106 5200	—	●	—	—	—	—	—	—	—
Nachrüstsatz PIP 4 Retrofit kit PIP 4	GAD9000	—	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable
NF-Baustein DPL 2 AF Module DPL 2	GAD8900	—	nachrüstbar retrofittable	nachrüstbar retrofittable	—	—	—	—	—	—
SAT-Baustein SER 251 SAT Module SER 251	GAE0700	—	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable	nachrüstbar retrofittable

Technische Daten / Technical Data

	ST 70 – 109 NIC/DOLBY CUC 2030 N	ST 70 – 700 S/GB/DOLBY CUC 2030 N	ST 70 – 708 GB/DOLBY CUC 2030 N	ST 70 – 740 NIC/DOLBY CUC 2030 N	ST 70 – 782 NIC/DOLBY CUC 2030 N	ELEGANCE 70 ST 70 – 900 NIC/DOLBY CUC 2030 N
Bildröhre / Picture Tube						
Sichtbares Bild Visible picture	66cm	66cm	66cm	66cm	66cm	66cm
Bildschirmdiagonale Screen diagonale	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D
Ablenkwinkel Deflection angle	110°	110°	110°	110°	110°	110°
Bildwechselfrequenz Vertical frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Elektronik / Electronic						
Programmspeicherplätze Programme positions	99 TV + 3 AV	99 TV + 3 AV	99 TV + 3 AV	99 TV + 3 AV	99 TV + 3 AV	99 TV + 2 AV
Tuner	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning
TV-Normen TV-Standard	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)
Stereo Systeme Stereo systems	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)
Videotext Teletext	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,
Musikleistung ohne externe LS Music power without external LS	Stereo 2 X 10W (Virtual Dolby)	Stereo 2 X 8W (Virtual Dolby)	Stereo 2 X 8W (Virtual Dolby)	Stereo 2 X 8W (Virtual Dolby)	Stereo 2 X 8W (Virtual Dolby)	Stereo 2 X 10W (Virtual Dolby)
Anschlüsse Front / Connections Front						
Kopfhörer Headphones	Stereo 3,5mm Klinkenbuchse, Lautstärke regelbar, individuelle Tonkanalwahl bei 2-Ton-Empfang / Stereo 3.5mm jack, adjustable volume, individual channel selection with dual-sound broadcasts					
Cinch-AV-Buchse Cinch-AV socket	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	–
Anschlüsse Rückwand / Connections Rear Panel						
Euro AV 1 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)
Euro AV 2 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,
Netzteil / Mains Stage						
Netzspannung (Regelbereich) Mains voltage (variable)	165…265V	165…265V	165…265V	165…265V	165…265V	165…265V
Netzfrequenz Mains frequency	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz
Leistungsaufnahme Power consumption	Daten nicht verfügbar data not available	ca. 75W	ca. 75W	ca. 75W	ca. 80W	ca. 80W
Standby	Daten nicht verfügbar data not available	ca. 5W	ca. 5W	ca. 5W	ca. 6W	ca. 6W

	ELEGANCE 70 ST 70 – 900/4 DOLBY CUC 2030 N	ELEGANCE 70 ST 70 – 904 NIC/DOLBY CUC 2030 N	ELEGANCE 70 ST 70 – 2102 NIC/DOLBY CUC 2030 N	DAVIO 70 ST 70 – 5001 NIC/DOLBY CUC 2030 N	ST 70 – 742 PIP/DOLBY CUC 2050	ST 70 – 839 NIC/DOLBY CUC 2050 N
Bildröhre / Picture Tube						
Sichtbares Bild Visible picture	66cm	66cm	66cm	66cm	66cm	66cm
Bildschirmdiagonale Screen diagonale	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D	70cm (28") FST, Black Line D
Ablenkwinkel Deflection angle	110°	110°	110°	110°	110°	110°
Bildwechselfrequenz Vertical frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Elektronik / Electronic						
Programmspeicherplätze Programme positions	99 TV + 2 AV	99 TV + 2 AV	99 TV + 2 AV	99 TV + 3 AV	99 TV + 3 AV 199 TV/SAT + 59 Radio + 3 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 2 AV 199 TV/SAT + 59 Radio + 2 AV (bei Nachrüstung SAT/ when retrofitted with SAT)
Tuner	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning
TV-Normen TV-Standard	PAL, NTSC 4,43MHz, über / via AV 3,58MHz B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, über / via AV 3,58MHz B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)
Stereo Systeme Stereo systems	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	Deutsch A2, German A2	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)
Videotext Teletext	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	100 Seiten TOP/FLOF-text, VPS, 100 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,
Musikleistung ohne externe LS Music power without external LS	Stereo 2 X 10W (Virtual Dolby)	Stereo 2 X 10W (Virtual Dolby)	Stereo 2 X 10W (Virtual Dolby)	Stereo 2 X 10W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)
Anschlüsse Front / Connections Front						
Kopfhörer Headphones	Stereo 3,5mm Klinkenbuchse, Lautstärke regelbar, individuelle Tonkanalwahl bei 2-Ton-Empfang / Stereo 3.5mm jack, adjustable volume, individual channel selection with dual-sound broadcasts					
Cinch-AV-Buchse Cinch-AV socket	–	–	–	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	–
Anschlüsse Rückwand / Connections Rear Panel						
Euro AV 1 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang, MicroSat Fernbedienung (Pin 8) CCVS in-/output, SBAS input, RGB input, MicroSat remote control (Pin 8)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input
Euro AV 2 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,
Netzteil / Mains Stage						
Netzspannung (Regelbereich) Mains voltage (variable)	165…265V	165…265V	165…265V	165…265V	165…265V	165…265V
Netzfrequenz Mains frequency	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz
Leistungsaufnahme Power consumption	ca. 80W	ca. 80W	ca. 75W	Daten nicht verfügbar data not available	ca. 80W	ca. 80W
Standby	ca. 6W	ca. 6W	ca. 5W	Daten nicht verfügbar data not available	ca. 5W	ca. 5W

	ELEGANCE 82 MW 82 – 2101 DOLBY CUC 2058	ELEGANCE 82 MW 82 – 2101 NIC/DOLBY CUC 2058 N	MW 82 – 2700 NIC/DOLBY CUC 2058 N	ELEGANCE 70 MW 70 – 2101 DOLBY CUC 2059	ELEGANCE 70 MW 70 – 2101 NIC/DOLBY CUC 2059 N	MW 70 – 2700 NIC/DOLBY CUC 2059 N
Bildröhre / Picture Tube						
Sichtbares Bild Visible picture	76cm	76cm	76cm	66cm	66cm	66cm
Bildschirmdiagonale Screen diagonale	82cm (32") Super Flat, Black Line, Invar Format 16:9	82cm (32") Super Flat, Black Line, Invar Format 16:9	82cm (32") Super Flat, Black Line, Invar Format 16:9	70cm (28") Super Flat, Black Line, Invar Format 16:9	70cm (28") Super Flat, Black Line, Invar Format 16:9	70cm (28") Super Flat, Black Line, Invar Format 16:9
Ablenkwinkel Deflection angle	104°	104°	104°	104°	104°	104°
Bildwechselfrequenz Vertical frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Elektronik / Electronic						
Programmspeicherplätze Programme positions	99 TV + 2 AV 199 TV/SAT + 59 Radio + 2 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 2 AV 199 TV/SAT + 59 Radio + 2 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 3 AV 199 TV/SAT + 59 Radio + 3 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 2 AV 199 TV/SAT + 59 Radio + 2 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 2 AV 199 TV/SAT + 59 Radio + 2 AV (bei Nachrüstung SAT/ when retrofitted with SAT)	99 TV + 3 AV 199 TV/SAT + 59 Radio + 3 AV (bei Nachrüstung SAT/ when retrofitted with SAT)
Tuner	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning	PLL-Frequenz synthesizer tuning UHF/VHF, globale Pinbelegung PLL frequency synthesizer tuning UHF/VHF, global pinning
TV-Normen TV-Standard	PAL, NTSC 4,43MHz, B/G	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G	PAL, NTSC 4,43MHz, über / via AV 3,58MHz B/G, I, D/K,K' (nur/only PAL)	PAL, NTSC 4,43MHz, B/G, I, D/K,K' (nur/only PAL)
Stereo Systeme Stereo systems	Deutsch A2, German A2	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	Deutsch A2, German A2	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)	A2 für B/G/D/K A2 for B/G/D/K Nicam 5,85MHz (BG, L) +6,52MHz (I)
Videotext Teletext	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	100 Seiten TOP/FLOF-text, VPS, 100 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,	100 Seiten TOP/FLOF-text, VPS, 100 pages TOP/FLOF-text, VPS,	8 Seiten TOP/FLOF-text, VPS, 8 pages TOP/FLOF-text, VPS,
Musikleistung ohne externe LS Music power without external LS	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)	Stereo 2 X 20W (Virtual Dolby)
Anschlüsse Front / Connections Front						
Kopfhörer Headphones	Stereo 3,5mm Klinkenbuchse, Lautstärke regelbar, individuelle Tonkanalwahl bei 2-Ton-Empfang / Stereo 3.5mm jack, adjustable volume, individual channel selection with dual-sound broadcasts					
Cinch-AV-Buchse Cinch-AV socket	–	–	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)	–	–	1x FBAS Video / in 1x CCVS Video / in 2x Audio / in (AV 3 Position)
Anschlüsse Rückwand / Connections Rear Panel						
Euro AV 1 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input
Euro AV 2 (schwarz/black)	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,	FBAS Ein-/Ausgang, SBAS-Eingang, RGB-Eingang CCVS in-/output, SBAS input, RGB input,
Netzteil / Mains Stage						
Netzspannung (Regelbereich) Mains voltage (variable)	165…265V	165…265V	165…265V	165…265V	165…265V	165…265V
Netzfrequenz Mains frequency	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz	50 / 60Hz
Leistungsaufnahme Power consumption	ca. 95W	ca. 95W	ca. 95W	ca. 90W	ca. 90W	ca. 85W
Standby	ca. 6W	ca. 6W	ca. 6W	ca. 6W	ca. 6W	ca. 6W

Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams

Chassisplatte

Koordinaten für die Bauteile der Lötseite (Unterseite)

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates X	Y
CBR100	110	43
CBR101	130	54
CBR102	168	211
CBR103	116	49
CBR105	99	49
CBR107	137	91
CBR109	165	233
CBR111	145	27
CBR112	131	49
CBR120	41	194
CBR121	73	188
CBR123	73	186
CBR130	136	103
CBR136	97	143
CBR137	44	66
CBR139	82	59
CBR141	118	116
CBR143	161	233
CBR145	144	46
CBR146	176	164
CBR147	116	63
CBR148	156	148
CBR149	162	229
CBR151	115	108
CBR157	86	151
CBR161	20	209
CBR164	28	26
CBR167	180	228
CBR173	109	46
CBR174	170	102
CBR175	133	165
CC31019	140	228
CC31047	139	237
CC31051	140	224
CC31052	140	222
CC32026	53	99
CC32109	135	98
CC32110	127	99
CC32118	124	97
CC32121	105	89
CC32122	105	86
CC32123	105	84
CC32124	105	81
CC32301	61	194
CC32302	62	202
CC32303	66	194
CC32304	73	195
CC32306	69	194
CC32307	40	173
CC32308	40	169
CC32309	32	187
CC32310	29	187
CC32311	35	173
CC32312	35	169
CC32313	30	173
CC32314	27	187
CC32315	24	187
CC32316	30	169
CC32317	25	173
CC32318	25	169
CC32319	21	187
CC32321	20	173
CC32322	20	169
CC32328	41	202
CC32333	56	206
CC32336	60	25
CC32337	60	28
CC32341	41	179
CC32345	35	187
CC32347	34	194
CC32348	62	211
CC32350	40	186
CC32365	58	202
CC32401	120	87
CC32412	153	200
CC32413	148	160
CC32422	119	185
CC33014	139	127
CC33016	145	133
CC33017	137	133
CC33018	145	156
CC33020	133	168
CC33021	152	158
CC33025	145	130
CC34022	130	127
CC34027	113	148
CC34032	75	89
CC34037	119	156
CC34039	121	130
CC34041	110	148
CC34042	105	145
CC34043	116	165
CC34044	101	164
CC34061	112	140
CC34064	130	132
CC34067	133	132
CC34072	148	156
CC40022	42	66
CC40026	38	64
CC40042	38	86
CC40046	38	77
CC43001	49	194
CC43003	29	228
CC43006	52	194
CC43008	23	228
CC43011	28	194
CC43013	22	244
CC43016	31	194
CC43018	15	228
CC43021	43	194
CC43023	89	230
CC43026	46	194
CC43028	86	230
CC43031	23	194
CC43033	83	244
CC43036	26	194
CC43038	79	231
CC43046	100	247
CC43047	86	253
CC43055	149	247
CC43057	39	247
CC43058	33	247
CC43061	47	247
CC43073	108	230
CC43074	149	242
CC43099	122	242
CC43248	72	247
CC43259	120	203
CC43261	95	228
CC43281	99	198
CC43283	115	224
CC43284	77	169
CC43286	140	26
CC46004	145	67
CC46014	80	54
CC46015	77	54
CC46016	82	49
CC46017	102	49
CC46021	104	49
CC46022	107	49
CC46023	82	34
CC46024	77	59
CC46026	81	43
CC46027	79	34
CC50003	192	226
CC50004	198	221
CC50011	179	200
CC50012	173	203
CC50014	182	201
CC50017	176	203
CC52216	132	156
CC52217	133	148
CC52246	128	161
CC52248	124	156
CC52266	129	67
CC55001	161	158
CC57004	163	123
CC57007	157	158
CC57016	170	105
CC57021	101	133
CC61038	182	146
CC61039	179	146
CC61041	181	152
CC61051	181	104
CC61058	181	100
CC61059	160	71
CC61060	178	100
CC61061	181	58
CC61062	181	52
CC61064	178	58
CC80001	105	30
CC80002	108	30
CC80007	99	25
CC81003	99	20
CC81006	182	8
CC81007	97	59
CC81008	145	35
CC81012	96	67
CC81013	84	69
CC81016	119	49
CC81020	120	77
CC81021	82	30
CC81023	113	29
CC81026	116	29
CC81028	119	29
CC81032	122	29
CC81033	89	49
CC81034	92	49
CC81036	94	49
CC81038	98	43
CC81041	93	30
CC81042	90	30
CC81043	87	30
CC81046	122	25
CC81048	129	29
CC81050	108	76
CC81055	102	76
CC81057	125	29
CC81058	126	72
CC81059	96	80
CC81062	113	43
CC81082	88	16
CC81508	176	9
CC82001	141	50
CC82004	132	38
CD32411	144	185
CD32421	141	185
CD80007	97	25
CIC32410	128	84
CIC43050	157	245
CL31051	88	219
CL31052	91	219
CR31003	77	201
CR31006	77	199
CR31008	69	20
CR31009	77	11
CR31011	67	45
CR31019	131	219
CR31021	140	230
CR31022	132	215
CR31029	89	215
CR31039	91	215
CR31041	124	213
CR31042	129	215
CR31043	131	211
CR31044	131	204
CR31045	131	208
CR31046	142	237
CR31047	131	234
CR31048	150	232
CR32021	135	185
CR32026	53	106
CR32101	124	100
CR32102	118	110
CR32103	132	120
CR32104	118	106
CR32105	127	92
CR32107	120	101
CR32108	125	117
CR32109	130	99
CR32110	133	103
CR32111	114	97
CR32112	114	89
CR32113	108	98
CR32114	110	98
CR32119	119	92
CR32124	101	82
CR32128	90	99
CR32129	94	98
CR32131	88	115
CR32132	119	90
CR32133	109	82
CR32141	105	97
CR32142	105	99
CR32143	105	94
CR32144	105	92
CR32150	114	86
CR32300	73	190
CR32301	73	192
CR32302	54	194
CR32303	37	187
CR32304	18	190
CR32305	15	192
CR32306	85	172
CR32307	42	173
CR32309	33	178
CR32310	30	178
CR32311	37	173
CR32313	32	173
CR32314	27	178
CR32315	25	178
CR32317	27	173
CR32318	22	178
CR32319	22	173
CR32334	73	183
CR32335	55	186
CR32336	38	194
CR32337	58	174
CR32338	51	186
CR32339	58	20
CR32340	61	20
CR32341	46	186
CR32342	43	186
CR32345	43	159
CR32360	35	204
CR32364	62	187
CR32401	127	77
CR32402	125	77
CR32403	120	82
CR32404	130	72
CR32406	120	84
CR32407	120	80
CR32408	122	77
CR32409	151	117
CR32410	129	77
CR32411	152	172
CR32412	155	197
CR32414	155	194
CR32416	144	164
CR32417	132	77
CR32418	134	77
CR32419	149	164
CR32420	138	185
CR32431	148	174
CR32432	148	184
CR33014	141	132
CR33016	145	133
CR33018	160	177
CR33019	102	173
CR33020	142	156
CR33025	145	125
CR34032	75	86
CR34033	74	92
CR34036	94	133
CR34037	97	133
CR34038	100	139
CR34039	101	157
CR34040	102	155
CR34041	121	156
CR34042	108	148
CR34043	116	156
CR34044	110	170
CR34045	107	155
CR34046	86	146
CR34047	88	149
CR34048	93	143
CR34049	90	144
CR34053	112	108
CR34054	105	104
CR34055	93	115
CR34057	137	131
CR34058	152	101
CR34059	150	101
CR34061	106	141
CR34062	64	122
CR34064	125	125
CR34067	118	125
CR34076	101	142
CR40021	28	113
CR40026	38	67
CR40031	20	113
CR40041	25	113
CR40046	38	81
CR40051	23	113
CR40058	16	107
CR40059	27	104
CR40060	21	101
CR40061	15	74
CR40062	38	69
CR40064	15	72
CR40070	18	113
CR40071	16	109
CR40072	16	142
CR41011	38	18
CR41022	16	35
CR41023	21	35
CR41032	28	28
CR41033	31	27
CR43001	48	202
CR43002	44	215
CR43003	32	228
CR43006	51	202
CR43008	20	228
CR43011	29	203
CR43013	17	244
CR43016	32	203
CR43018	18	228
CR43021	44	202
CR43023	91	230
CR43026	46	202
CR43028	83	230
CR43031	21	203
CR43033	80	244
CR43036	23	203
CR43038	76	231
CR43040	81	253
CR43041	89	244
CR43042	86	244
CR43043	30	244
CR43044	27	244
CR43045	25	244
CR43046	98	243
CR43047	93	243
CR43048	155	238
CR43051	161	252
CR43052	111	243
CR43053	109	247
CR43054	36	247
CR43055	109	251
CR43056	159	252
CR43057	161	236
CR43058	168	246
CR43061	151	252
CR43062	46	243
CR43063	51	243
CR43066	38	243
CR43067	33	243
CR43072	106	243
CR43073	108	226
CR43074	107	247
CR43076	169	253
CR43077	166	246
CR43078	121	230
CR43079	118	219
CR43095	118	243
CR43096	115	244
CR43097	102	227
CR43181	157	252
CR43182	157	238
CR43183	153	252
CR43184	161	238
CR43241	57	244
CR43242	60	244
CR43243	62	244
CR43246	62	249
CR43247	55	244
CR43249	114	203
CR43250	103	203
CR43254	120	200
CR43255	118	200
CR43256	107	202
CR43257	158	214
CR43258	116	203
CR43259	116	195
CR43261	103	221
CR43262	111	223
CR43263	105	221
CR43265	66	175
CR43266	100	221
CR43267	63	231
CR43271	94	219
CR43274	85	178
CR43276	115	219
CR43277	105	226
CR43278	111	203
CR43279	110	199
CR43281	99	200
CR43282	108	221
CR43283	96	219
CR43284	85	222
CR43285	64	175
CR43286	99	202
CR43287	99	204
CR43288	152	44
CR43289	155	39
CR43290	136	26
CR46001	87	49
CR46003	134	67

Chassis Board

Coordinates of the Components on the Solder Side (Bottom Side)

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
CR46004	150	66
CR46007	142	67
CR46008	148	67
CR46009	140	67
CR46011	148	71
CR46012	149	62
CR46013	142	62
CR46016	84	49
CR46022	85	34
CR46024	80	59
CR46026	84	43
CR46027	79	49
CR50002	180	196
CR50004	189	232
CR50012	177	194
CR52216	139	149
CR52217	156	150
CR52247	125	161
CR52250	159	165
CR52251	131	139
CR52252	140	156
CR52253	170	226
CR52254	166	226
CR52255	152	174
CR52256	120	149
CR52263	178	225
CR52266	132	67
CR55001	180	180
CR55002	176	186
CR57001	174	119
CR57002	169	160
CR57003	166	126
CR57004	161	119
CR57006	168	126
CR57008	167	114
CR57012	161	117
CR57020	167	152
CR57021	167	71
CR57022	165	71
CR57101	181	169
CR57102	154	114
CR57103	151	105
CR57104	181	172
CR57105	181	165
CR57113	169	238

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
CR57116	175	253
CR57117	177	247
CR57121	172	253
CR57124	178	232
CR61041	181	158
CR61044	174	134
CR61046	153	80
CR61051	181	109
CR61054	161	67
CR61056	163	71
CR80001	106	34
CR80007	101	29
CR81001	131	16
CR81002	94	11
CR81004	108	12
CR81005	101	31
CR81006	145	32
CR81007	97	49
CR81008	130	57
CR81009	100	34
CR81010	86	43
CR81011	80	66
CR81012	87	73
CR81013	84	73
CR81014	104	64
CR81015	132	13
CR81016	114	49
CR81017	87	69
CR81018	108	22
CR81019	115	25
CR81020	81	78
CR81021	95	34
CR81022	96	43
CR81023	114	33
CR81025	111	22
CR81026	117	33
CR81027	117	43
CR81028	119	33
CR81029	119	43
CR81030	94	20
CR81031	89	49
CR81032	122	33
CR81033	84	59
CR81034	92	59
CR81035	92	49

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
CR81036	94	59
CR81037	98	34
CR81038	79	75
CR81040	89	43
CR81041	93	34
CR81042	90	34
CR81043	87	34
CR81044	91	43
CR81045	93	43
CR81046	124	33
CR81047	122	43
CR81048	129	33
CR81049	133	26
CR81050	84	100
CR81055	101	105
CR81056	124	43
CR81057	126	33
CR81059	97	104
CR81060	116	82
CR81061	105	76
CR81062	101	108
CR81063	96	83
CR81064	75	109
CR81066	121	49
CR81067	124	49
CR81068	126	49
CR81072	130	222
CR81073	82	23
CR81074	82	20
CR81076	82	26
CR81077	87	26
CR81080	91	26
CR81081	83	16
CR81082	86	16
CR81083	103	43
CR81084	108	43
CR81086	112	49
CR81087	109	49
CR81500	175	39
CR81501	172	39
CR81502	149	24
CR81503	178	42
CR81505	145	24
CR81507	173	9
CR81508	179	9

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
CR81509	159	40
CR81511	157	76
CR82001	136	52
CR82003	128	43
CR82004	126	43
CR82006	132	40
CR82007	136	39
CR82008	105	19
CT31005	78	16
CT31010	63	48
CT31020	60	65
CT31030	63	56
CT32105	131	117
CT32111	114	102
CT32119	119	96
CT32122	109	86
CT32123	109	93
CT32124	100	97
CT32128	94	95
CT32132	114	93
CT32308	41	165
CT32310	36	165
CT32312	31	165
CT32315	26	165
CT32318	21	165
CT32415	138	169
CT32430	142	169
CT32431	148	169
CT34031	101	147
CT34075	91	127
CT40059	16	101
CT41022	16	38
CT41030	21	30
CT43095	119	247
CT43244	58	249
CT43246	67	247
CT43255	120	195
CT43289	151	38
CT43290	59	135
CT46004	145	62
CT46009	138	62
CT52253	173	226
CT57005	167	120
CT57020	166	76
CT57021	164	104

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
CT57103	176	173
CT57112	173	238
CT57113	173	245
CT57124	173	232
CT61043	174	139
CT61053	166	65
CT81010	80	70
CT81015	99	67
CT81030	73	28
CT81058	112	77
CT81080	87	22
CT81091	127	15
CT81502	168	40
CT81503	173	32
CT81508	175	15
CT81511	157	80
CT82006	127	21
_CBR154	92	11
_CC32107	129	109
_CC32111	113	82
_CC32152	136	127
_CC32154	142	109
_CC32411	134	156
_CC32451	63	167
_CC32452	59	169
_CC34069	150	132
_CC40028	28	59
_CC40032	10	69
_CC40036	24	73
_CC40038	39	61
_CC40048	16	88
_CC40049	30	86
_CC40052	16	96
_CC40056	16	91
_CC40059	24	101
_CC43289	150	44
_CC46020	100	58
_CC57003	138	156
_CC81063	148	51
_CC81081	83	16
_CD32152	139	117
_CD32153	136	117
_CR31013	64	62
_CR31018	62	43

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
_CR31028	60	61
_CR31038	63	52
_CR32106	120	106
_CR32151	133	109
_CR32152	137	124
_CR32153	138	107
_CR32156	138	109
_CR32157	138	113
_CR32158	139	103
_CR32326	109	185
_CR32327	112	185
_CR32421	136	77
_CR32422	138	77
_CR32426	114	185
_CR32433	157	175
_CR32436	155	192
_CR32437	157	178
_CR32438	153	178
_CR32439	157	180
_CR32441	133	185
_CR32451	61	159
_CR32452	56	157
_CR32453	56	159
_CR32454	57	169
_CR34034	80	105
_CR34071	162	136
_CR34072	137	67
_CR40028	28	62
_CR40036	15	69
_CR40038	35	61
_CR40042	30	113
_CR40048	16	84
_CR40049	30	89
_CR40056	16	94
_CR43004	26	228
_CR43014	20	244
_CR81003	100	43
_CR81024	115	43
_CR81091	106	43
_CR81092	92	16
_CT32435	158	184
_CT32440	153	184
_CT32453	58	164
_CT32454	53	165

Chassisplatte

Koordinaten für die Bauteile der Bestückungsseite (Oberseite)

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
ASIS01	135	21
ASIS02	135	31
ASIS03	98	29
ASIS04	131	43
ASIS05	131	46
ASIS06	74	67
ASIS07	147	86
ASIS08	144	83
ASIS09	94	111
ASIS10	104	110
ASIS11	109	110
ASIS12	159	151
ASIS13	170	44
ASIS14	147	91
ASIS15	175	46
ASIS16	108	71
BR102	170	178
BR104	114	14
BR105	61	125
BR106	154	108
BR107	123	16
BR108	117	14
BR109	120	16
BR110	347	236
BR111	284	148

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR112	185	167
BR113	148	74
BR114	147	71
BR115	68	224
BR119	24	74
BR123	278	11
BR124	159	24
BR126	131	121
BR127	199	167
BR128	203	155
BR129	186	184
BR130	208	165
BR131	191	160
BR132	121	214
BR133	168	137
BR135	67	147
BR139	80	92
BR140	60	90
BR142	104	46
BR144	63	81
BR147	211	132
BR150	194	166
BR151	185	136
BR155	27	149
BR156	177	102

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR159	25	149
BR160	61	84
BR161	79	125
BR163	68	38
BR164	71	35
BR167	217	176
BR169	289	175
BR171	161	54
BR173	200	133
BR175	35	149
BR177	116	144
BR178	123	144
BR179	18	194
BR180	72	189
BR181	63	222
BR183	109	199
BR184	166	16
BR185	88	89
BR186	59	117
BR187	138	26
BR189	141	26
BR190	135	26
BR192	264	246
BR194	192	10
BR195	275	16

Chassis Board

Coordinates of the Components on the Components Side (Top Side)

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR196	199	211
BR197	209	246
BR198	192	144
BR202	9	91
BR206	93	105
BR208	43	9
BR209	195	226
BR212	127	183
BR213	101	108
BR214	98	23
BR215	156	214
BR216	176	126
BR217	121	117
BR218	45	230
BR219	185	94
BR220	108	230
BR221	49	144
BR222	49	147
BR223	127	144
BR224	23	115
BR228	71	33
BR232	158	59
BR233	108	77
BR234	250	98
BR235	14	43

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR236	29	55
BR238	80	84
BR239	73	98
BR240	158	62
BR243	47	37
BR245	65	25
BR246	335	49
BR247	41	177
BR248	45	215
BR251	142	246
BR15800	22	149
BR31001	94	189
BR31002	74	128
BR31003	56	128
BR31004	94	186
BR31006	96	181
BR31007	75	115
BR31008	57	71
BR31051	75	211
BR31052	73	211
BR32041	125	215
BR32301	97	177
BR32337	46	156
BR32342	61	151
BR32358	14	173

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR32359	18	213
BR32364	58	191
BR32418	134	67
BR34038	94	144
BR34039	96	144
BR34045	92	163
BR40063	42	80
BR40070	19	153
BR43052	142	250
BR43057	165	245
BR43061	61	222
BR43097	95	192
BR43098	162	234
BR43245	108	211
BR43255	106	211
BR43257	160	90
BR43258	164	94
BR43278	96	183
BR43281	108	195
BR46022	125	109
BR50027	209	209
BR52002	210	226
BR52006	215	241
BR53001	269	220
BR53011	239	150

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates	
	X	Y
BR53076	289	178
BR53077	287	178
BR53078	296	187
BR54002	269	190
BR55001	184	188
BR55002	196	190
BR55003	177	199
BR55004	186	233
BR55006	180	196
BR55007	189	235
BR55008	200	179
BR57021	155	111
BR60012	294	84
BR60021	238	100
BR61020	262	143
BR61027	276	136
BR61028	175	100
BR61307	328	21
BR61308	327	6
BR61312	341	15
BR62500	286	65
BR62501	264	76
BR62502	240	44
BR62503	240	21
BR62504	236	59
BR81006	162	20
BR81007	160	29
BR81020	63	77
BR81033	63	74
BR81041	69	33
BR81042	66	38
BR81043	68	35
BR81061	161	50
BR81073	71	48
BR81074	75	123
BR82006	132	26
C31001	70	137
C31041	149	229
C31042	157	225
C31044	156	203
C31046	159	193
C32021	120	175
C32023	61	111
C32024	60	96
C32108	135	98
C32327	46	207
C32332	54	206
C32334	57	121
C32343	24	210
C32346	31	210
C32360	37	208
C32364	60	210
C32423	112	175
C33019	156	161
C34021	127	128
C34041	116	160
C34063	156	155
C40011	23	61
C40012	26	36
C40014	18	81
C40061	19	74
C40062	29	49
C41011	31	20
C41022	11	36
C41032	16	28
C43002	29	220
C43007	35	222
C43012	10	230
C43017	21	220
C43022	42	222
C43027	48	222
C43032	73	226
C43037	55	222

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinaten	
	X	Y
C43079	118	228
C43098	124	228
C43249	69	239
C43266	95	225
C43282	112	223
C46001	74	61
C50013	195	149
C50016	202	191
C50026	213	191
C50027	214	209
C52001	204	234
C52002	193	236
C52003	200	234
C52004	226	221
C52006	213	234
C52247	125	169
C52254	156	169
C53001	290	221
C53002	253	228
C53006	281	221
C53007	264	221
C53009	234	244
C53011	304	246
C53013	235	236
C53016	353	220
C53017	353	200
C53031	292	188
C53032	288	188
C53072	235	221
C53073	222	195
C54001	290	166
C54002	274	161
C54004	214	151
C54011	251	158
C54012	228	143
C55003	192	188
C55004	205	182
C57016	169	82
C60001	288	105
C60002	335	40
C60007	281	99
C60009	334	89
C60010	340	89
C60011	314	49
C60013	335	58
C60014	325	44
C60016	325	35
C60022	217	98
C60023	237	82
C60024	197	83
C60026	231	78
C60027	203	79
C60036	346	34
C60037	317	57
C60038	329	68
C61016	345	154
C61017	346	179
C61026	313	159
C61027	296	152
C61036	292	139
C61037	264	128
C61042	192	136
C61052	192	123
C61056	296	127
C61057	280	123
C61063	175	52
C61301	320	13
C61311	338	15
C62021	195	25
C62022	195	19
C62048	301	111
C62501	249	68
C62502	213	31

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinaten	
	X	Y
C62505	201	38
C81061	148	52
C81072	148	235
C81073	78	25
D31001	69	143
D31007	73	15
D32128	82	95
D40064	10	77
D40066	16	51
D43284	71	168
D43292	53	140
D50011	189	184
D50013	189	164
D50014	190	219
D50016	199	194
D52001	200	241
D53003	293	205
D53071	242	220
D53072	222	215
D54001	319	169
D54002	269	156
D54011	250	152
D55004	206	190
D57011	164	104
D57012	167	104
D57013	172	104
D57014	170	131
D57021	155	111
D57023	162	80
D57101	172	169
D57122	177	233
D60005	316	78
D60006	321	82
D60007	306	84
D60012	300	93
D60013	321	49
D60023	213	73
D60037	315	66
D61016	353	160
D61026	317	154
D61036	290	136
D61056	298	124
D81012	81	77
D81020	110	65
D81051	118	65
D81052	121	65
D81053	123	65
D81501	270	20
EUROAV01	39	244
EUROAV02	99	244
F32020	139	180
F32101	127	93
F32109	127	102
F32121	99	89
F32410	148	198
F32412	139	168
F33025	145	125
IC32000	45	190
IC32420	116	185
IC34015	124	144
IC40000	33	74
IC43280	107	211
IC50020	187	205
IC60010	328	54
IC61040	184	155
IC61050	184	105
IC61060	184	55
IC61310	328	13
IC80000	106	25
IC81050	105	46
IC82000	138	50
IC82005	138	39

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinaten	
	X	Y
IND01	55	231
IND02	22	231
L31041	64	153
L31043	125	201
L32023	67	111
L32026	58	102
L32109	131	109
L32342	52	164
L32343	52	166
L43098	162	234
L46021	104	61
L46022	125	110
L50027	209	209
L53001	270	239
L53002	244	236
L53003	266	234
L53011	294	239
L53012	247	141
L53021	246	191
L53074	247	171
L54002	272	186
L55006	217	167
L60006	340	83
L60012	309	99
L61016	350	148
L61026	335	149
L61036	330	149
L61056	320	144
L62501	238	33
L81062	72	41
M01	92	131
MONO01	110	192
MONO01	73	167
MONO02	106	186
MONO02	52	188
NETZ01	283	53
NETZ02	275	53
NETZ03	213	66
NETZ04	226	63
NETZSCH.	287	35
OK60031	316	24
PFC	232	55
PFC02	231	63
Q32305	66	208
Q34043	115	167
Q34044	102	167
Q80001	106	34
R21117	305	174
R32023	79	102
R32346	49	161
R32359	11	214
R32413	162	165
R34031	88	86
R34056	114	125
R34057	110	125
R34058	106	125
R34059	103	125
R34062	80	120
R34063	85	112
R34066	85	109
R40011	49	36
R40012	49	46
R40066	16	48
R41022	30	149
R41030	33	149
R43050	61	87
R43098	130	247
R43099	127	239
R43248	83	249
R43291	51	133
R43292	51	131

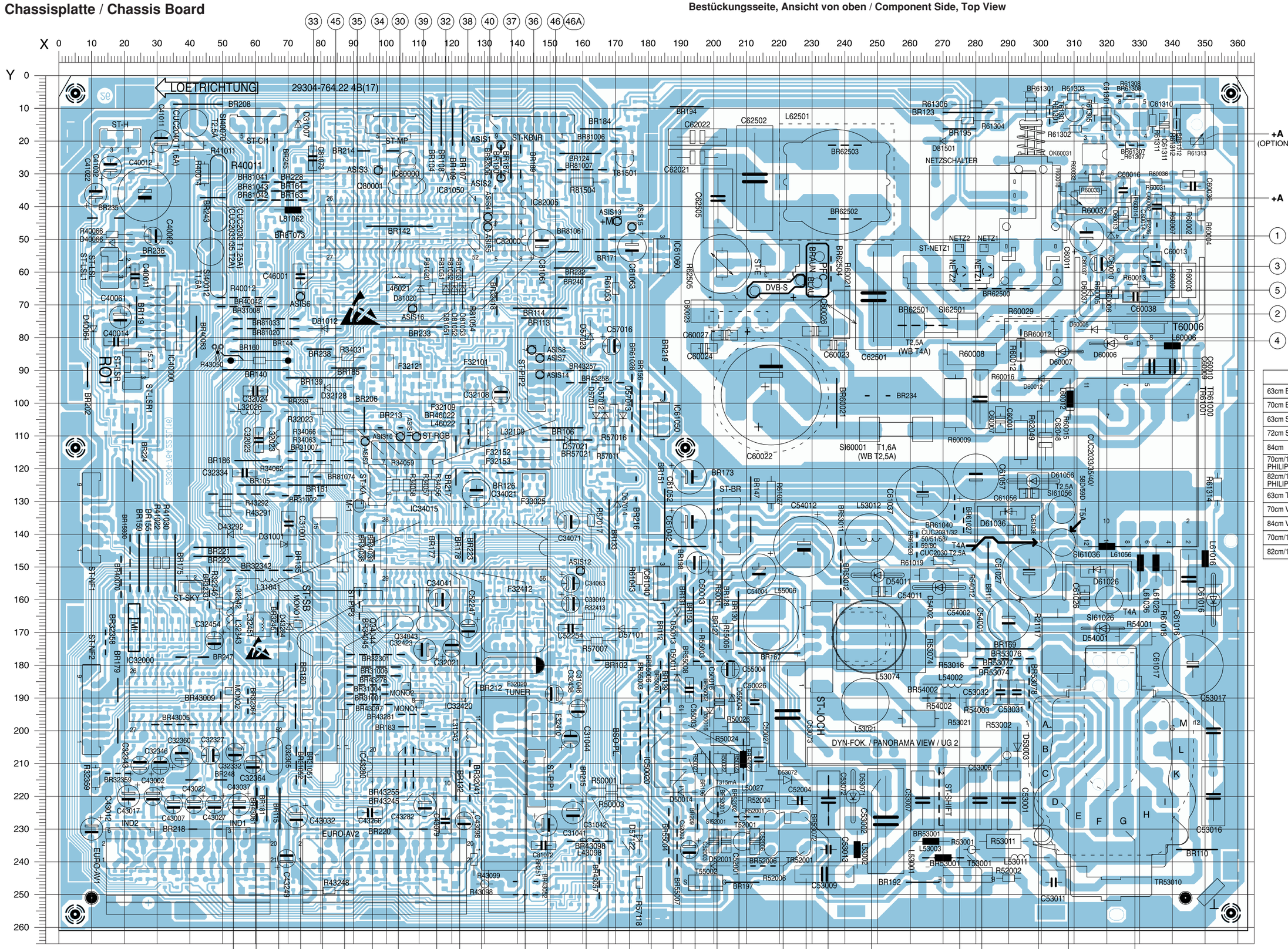
Pos.-Nr./ Pos. No.	Koordinaten/ Coordinaten	
	X	Y
R50001	169	217
R50003	169	220
R50011	203	152
R50021	196	210
R50022	201	210
R50023	205	210
R50024	205	203
R50026	208	199
R52001	209	226
R52002	290	245
R52004	214	221
R52006	215	241
R53001	279	236
R53002	290	208
R53011	288	234
R53016	272	172
R53021	263	196
R54001	329	171
R54002	269	190
R54003	280	191
R54012	269	152
R55003	196	175
R55006	204	171
R57007	164	173
R57011	168	114
R57016	169	104
R57017	163	136
R57118	177	246
R60001	340	63
R60002	345	45
R60003	345	63
R60004	349	43
R60005	319	66
R60006	322	66
R60007	340	45
R60008	279	85
R60009	274	100
R60012	294	84
R60013	331	64
R60014	329	40
R60015	309	99
R60016	295	96
R60018	306	39
R60021	239	73
R60029	296	78
R60031	335	33
R60032	316	31
R60033	315	35
R60036	345	30
R60037	314	38
R61018	339	156
R61019	270	148
R61027	217	127
R61043	177	153
R61053	170	65
R61301	303	11
R61302	310	16
R61303	310	7
R61304	278	14
R61306	280	9
R61311	334	14
R61312	341	15
R61313	347	16
R61314	354	126
R62049	294	111
R62505	203	58
R81020	114	65
R81051	118	65
R81052	121	65
R81053	123	65
R81054	126	63
R81504	160	33

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinaten	
	X	Y
SI40012	46	54
SI40070	41	15
SI52001	201	221
SI60001	256	108
SI61026	321	160
SI61036	306	142
SI61056	306	133
SI62501	269	76
STBR	205	138
STCI01	61	15
STE	220	57
STH	19	19
STJOCH	231	174
STKB\IR	144	15
STLSL	15	59
STLSL01	17	58
STLSR	22	90
STLSR01	24	88
STMASSE	352	249
STNETZ01	272	60
STNF01	10	135
STNF02	10	193
STPIP01	146	215
STPIP02	146	91
STPIP03	101	160
STRGB	107	114
STSB	81	173
STSHIFT	274	221
STSKY	40	156
T52001	208	234
T53001	278	244
T55002	198	246
T60006	316	69
T61301	310	12
T81501	173	26
TR52001	222	231
TR53010	322	213
TR53011	321	211
TR61000	329	118
TR61001	333	121
TUNER	136	222
_BR32451	67	166
_BR34073	80	117
_BR40042	57	68
_BR43005	35	198
_BR43009	49	193
_BR52001	201	222
_BR53001	270	239
_BR53012	239	152
_BR53072	235	221
_BR53074	285	181
_BR61040	274	132
_BR61301	303	11
_C32438	151	189
_C32454	48	173
_C34071	155	136
_F32152	145	115
_F32153	145	119
_L32451	62	167
_R40014	44	30
_R41011	41	21
_R53074	260	174
_R61305	316	10
_R61307	328	21
_R61308	327	6
_STKA	97	125
_STMP	102	15

CUC 2030 N / 2050 / 2050 N / 2058 / 2058 N / 2059 / 2059 N — Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams

Chassisplatte / Chassis Board

Bestückungsseite, Ansicht von oben / Component Side, Top View

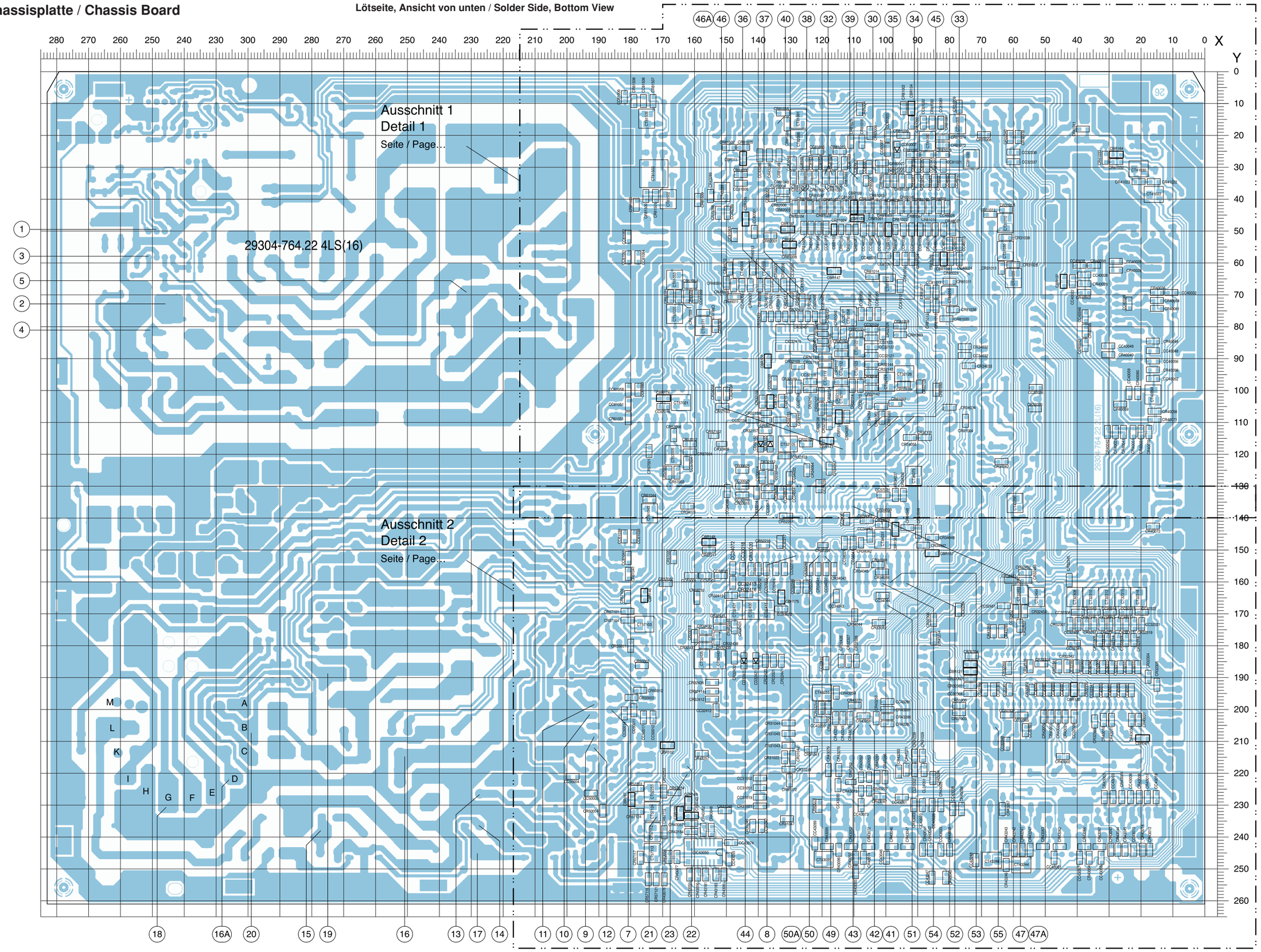


	+A
63cm BM	152V
70cm BM	152V
63cm SF	142V
72cm SF	142V
84cm	154V
70cm/16:9 PHILIPS	149V
82cm/16:9 PHILIPS	149V
63cm TESLA	152V
70cm VC	155V
84cm VC	160V
70cm/16:9 VC	149V
82cm/16:9 VC	149V

Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams
CUC 2030 N / 2050 / 2050 N / 2058 / 2058 N / 2059 / 2059 N

Chassisplatte / Chassis Board

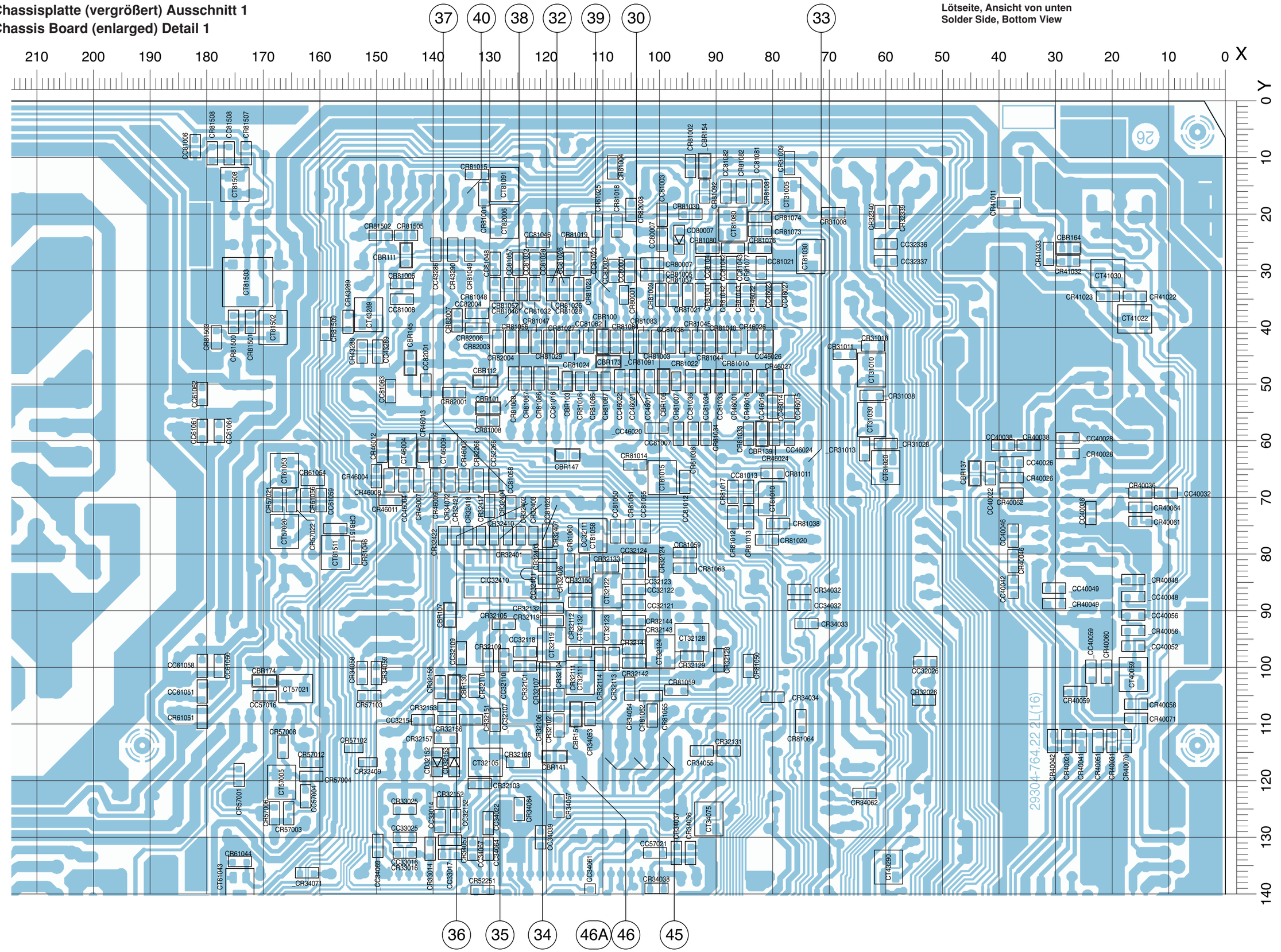
Lötseite, Ansicht von unten / Solder Side, Bottom View



CUC 2030 N / 2050 / 2050 N / 2058 / 2058 N / 2059 / 2059 N
Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams

Chassisplatte (vergrößert) Ausschnitt 1
Chassis Board (enlarged) Detail 1

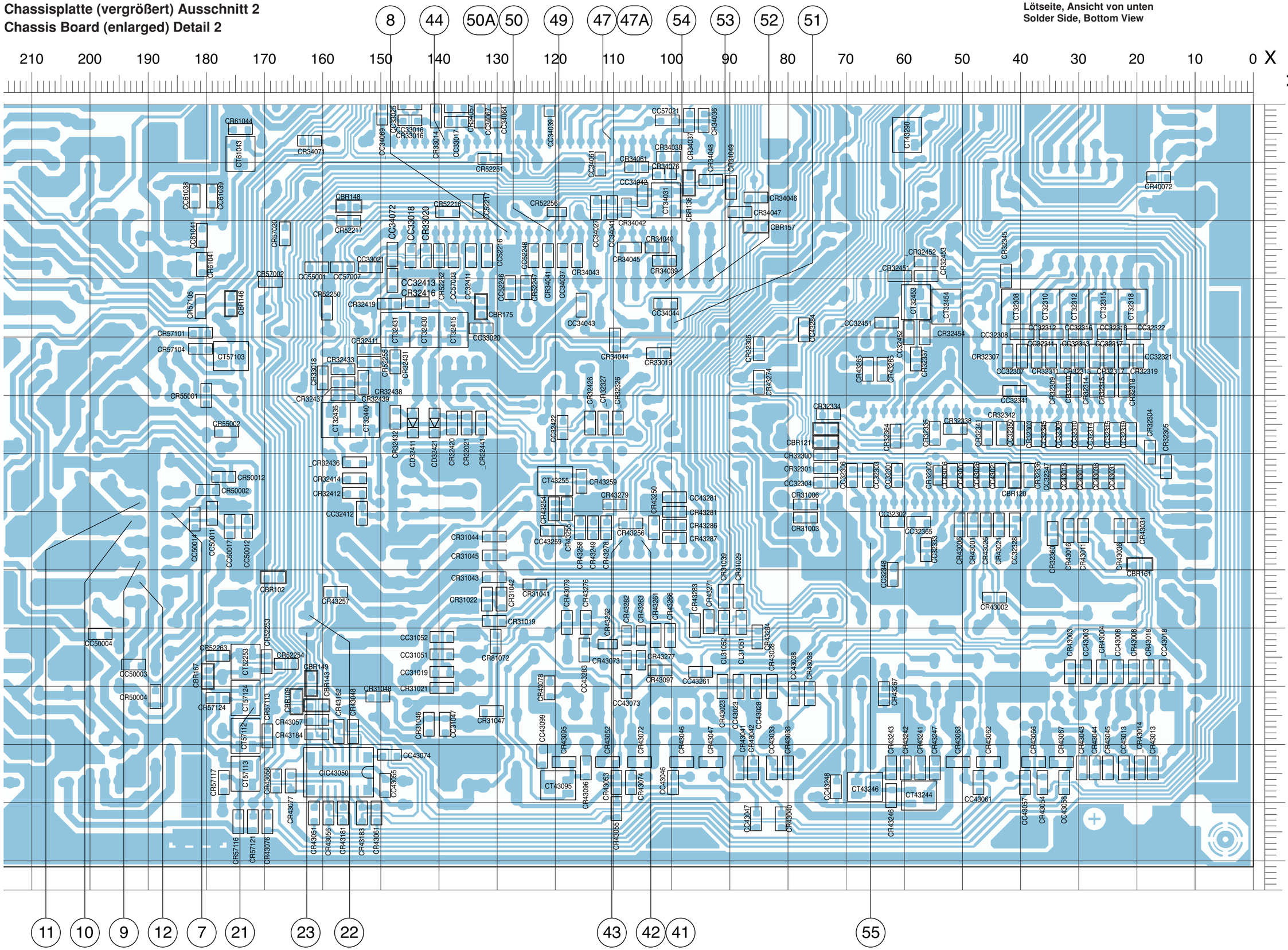
Lötseite, Ansicht von unten
Solder Side, Bottom View



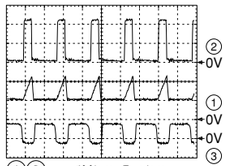
Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams
CUC 2030 N / 2050 / 2050 N / 2058 / 2058 N / 2059 / 2059 N

Chassisplatte (vergrößert) Ausschnitt 2
Chassis Board (enlarged) Detail 2

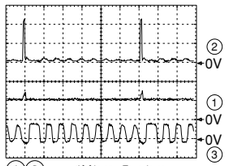
Lötseite, Ansicht von unten
Solder Side, Bottom View



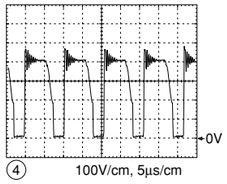
Oszillogramme Chassis / Oscillograms Chassis



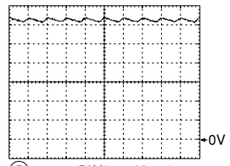
1 3 1V/cm, 5µs/cm
2 5V/cm, 5µs/cm



1 3 1V/cm, 5µs/cm
2 5V/cm, 5µs/cm
Standby

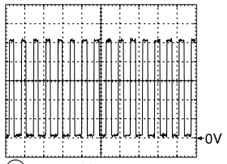


4 100V/cm, 5µs/cm

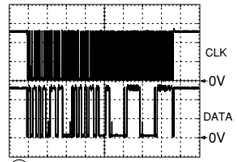


5 50V/cm, 10ms/cm

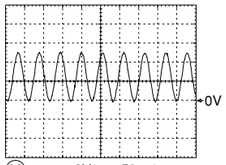
34 35 500mV/cm, 20µs/cm
36 ohne / without OSD



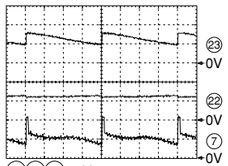
37 1V/cm, 100µs/cm



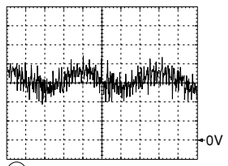
38 2V/cm, 100µs/cm



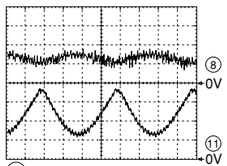
39 2V/cm, 50ns/cm



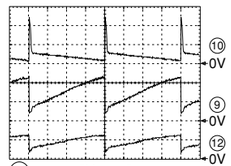
7 22 23 2V/cm, 5ms/cm



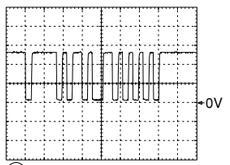
8 200mV/cm, 5ms/cm



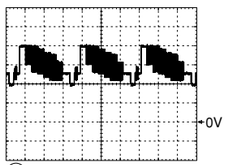
8 500mV/cm, 5ms/cm
11 5V/cm, 5ms/cm



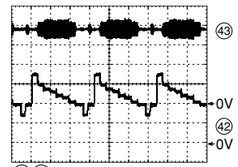
9 5V/cm, 5ms/cm
10 20V/cm, 5ms/cm
12 10V/cm, 5ms/cm



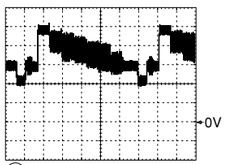
40 2V/cm, 2ms/cm



41 1V/cm, 20µs/cm



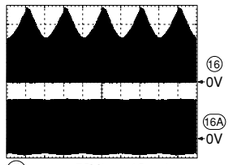
43 42 1V/cm, 20µs/cm
S-VHS



44 1V/cm, 10µs/cm

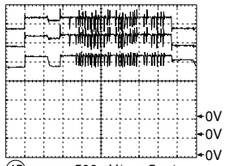
13 10V/cm, 20µs/cm
49 1V/cm, 20µs/cm

14 5V/cm, 20µs/cm
15 500V/cm, 20µs/cm

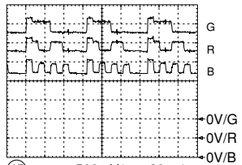


16 50V/cm, 10ms/cm
16A 100V/cm, 10ms/cm
Bild / Picture

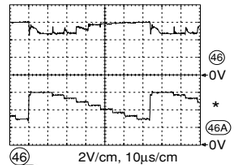
16 50V/cm, 20µs/cm
16A 100V/cm, 20µs/cm
Zeile / Line



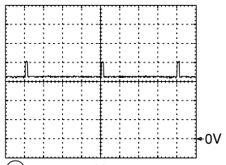
45 500mV/cm, 5µs/cm
mit / with OSD



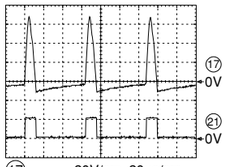
45 500mV/cm, 20µs/cm
ohne / without OSD



46 2V/cm, 10µs/cm
46A 50V/cm, 10µs/cm
* Trigger Cathode Pin 11

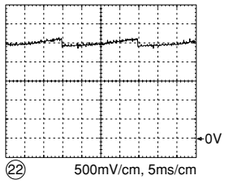


47 1V/cm, 5ms/cm
30% Weißbild / White raster

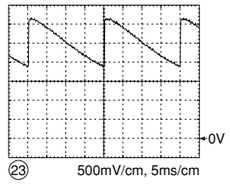


17 20V/cm, 20µs/cm
21 5V/cm, 20µs/cm

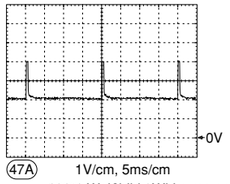
18 20 100V/cm, 20µs/cm
19 50V/cm, 20µs/cm



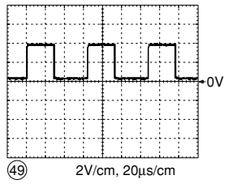
22 500mV/cm, 5ms/cm



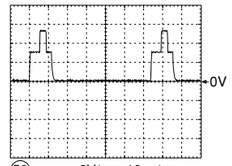
23 500mV/cm, 5ms/cm



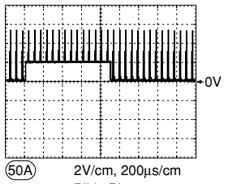
47A 1V/cm, 5ms/cm
100% Weißbild / White raster



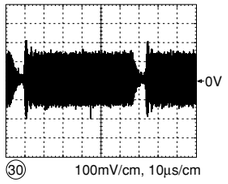
49 2V/cm, 20µs/cm



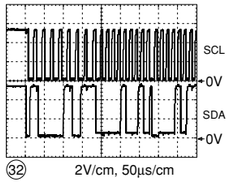
50 2V/cm, 10µs/cm
Zeile / Line



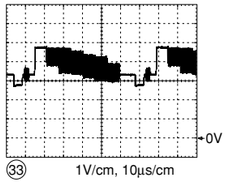
50A 2V/cm, 200µs/cm
Bild / Picture



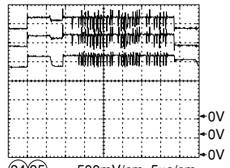
30 100mV/cm, 10µs/cm



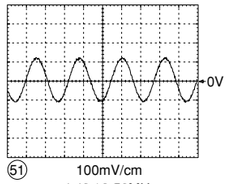
32 2V/cm, 50µs/cm



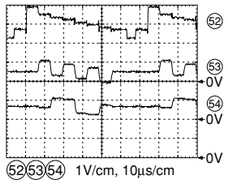
33 1V/cm, 10µs/cm



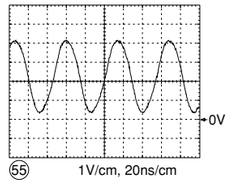
34 35 500mV/cm, 5µs/cm
36 mit / with OSD



51 100mV/cm
4,43 / 3,58MHz



52 53 54 1V/cm, 10µs/cm



55 1V/cm, 20ns/cm

Netz-Chassis / Mains Chassis

TABELLE 1 / OPTIONLIST 1

*	OPTION Ⓐ	OPTION Ⓑ	R60001	SI60001	C60002	R60004	T60006	R60007	C60009	C60010	L60012	R60015	C60022	D60023	R60029	R60036	R60037	C60038	TR61000	TR61001	D61016	R61018	BR61027	SI61036	D61036	C61037	R61312	L62501
CUC 2030 (63/70cm PHI/VC)	——	——	150k	T1,6A	2,7n	7,5k	BUZ90	100k	——	100p/	——	1	220u	C1500	82k	1,6k	1,2k	5,6n	——	520.97	BYW178	180k	——	T2,5A	BYW172D	470u/40V	——	812.97
CUC 2031 (72cm PHI)	X	——	270k	T1,6A	2,2n	7,5k	BUZ90	68k	220p/	——	——	——	220u	C1500	82k	680	——	3,3n	337.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	3,3k	812.97
CUC 2032 (63/70cm PHI/VC+SER250)	X	——	270k	T1,6A	2,2n	7,5k	BUZ90	120k	220p/	——	——	——	220u	C1500	82k	470	——	3,3n	343.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	15k	812.97
CUC 2033 (72cm PHI+SER250)	X	——	270k	T1,6A	2,2n	7,5k	BUZ90	100k	——	220p/	——	——	330u	C1500	82k	82	——	3,3n	337.97	——	SF5408	220k	——	T5A	MUR840	1000u/63V	3,3k	825.97
CUC 2035/40 (63/70cm PHI/DPL)	X	——	270k	T1,6A	2,2n	7,5k	BUZ90	68k	220p/	——	——	——	220u	C1500	82k	470	——	3,3n	336.97	——	SF5408	220k	⌒	T5A	MUR840	1000u/63V	15k	812.97
CUC 2050 (70cm PHI/VC/DPL2)	X	X	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	341.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	15k	825.97
CUC 2051 (72cm PHI/DPL2)	X	X	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	338.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	3,3k	825.97
CUC 2058D/2059D(70/82cm 16:9 VC)	X	X	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	344.97	——	SF5408	220k	——	T5A	MUR840	1000u/63V	12k	825.97
CUC 2058/2059 (70/82cm 16:9 VC+PHI)	X	X	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	340.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	10k	825.97
CUC 2080 (84cm PHI)	X	X	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	341.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	15k	825.97
CUC 2080 (84cm VC)	X	——	270k	T1,6A	2,7n	7,5k	PC50	68k	220p/	——	——	——	300uw.w 330u	C1500	82k	470	——	3,3n	342.97	——	SF5408	220k	——	T4A	MUR840	1000u/63V	18k	825.97
CUC 2040 WEITBEREICH	X	——	270k	T2,5A	2,2n	15k	PC50	68k	220p/	——	——	——	470u 450V	C2200	39k	470	——	3,3n	339.97	——	SF5408	220k	⌒	T5A	MUR840	1000u/63V	15k	828.97

*	+A	OPTION Ⓒ	OPTION Ⓓ	R21117	D50016	R50021
63cm BM	152V	——	——	6,2/1W	——	2,2
70cm BM	152V	——	——	6,2/1W	——	1,6
63cm SF	142V	——	——	6,8/1W	BAV21	1,3
72cm SF	142V	——	——	6,8/1W	BAV21	1,3
84cm	154V	——	——	7,5/1W	BAV21	1,8
70cm/16:9 PHI	149V	X	X	8,2/4W	BAV21	1,5
82cm/16:9 PHI	149V	X	X	8,2/4W	BAV21	1,5
63cm TESLA	152V	——	——	6,2/1W	——	1,6
70cm VC	155V	——	——	2,7/2W	——	1,8
84cm VC	160V	——	——	3,3/2W	——	2,2
70cm/16:9 VC	149V	——	X	3,3/2W	——	1,5
82cm/16:9 VC	149V	——	X	3,3/2W	——	1,5

ENTFÄLLT BEI EXT.NETZSCH.PLATTE
DELETED WITH EXT.MAINS SWITCH BOARD
NE PAS EST. PAS DE C.I. AVEC INTERR. S.R.
MANCA CON PIASTRA INTERR.DI RETE ESTERNA.
NO EXISTE EN PLACA INTERRUPTOR DE RED EXT.

NUR BEI OEKO-SCHALTER
ONLY WITH ECO SWITCH
SEUL. POUR INTERR. ECOLOG.
SOLO CON INTERR. ECOLOGICO
SOLO CON EL INTERR. ECOL.

PFC-VORSCHALTDROSSEL GESTECKT
PFC SERIES REACTOR PLUGGED

PFC-VORSCHALTDROSSEL GELÖTET
PFC SERIES REACTOR SOLDERED

ZUR BEDIENEINHEIT
TO CONTROL UNIT
VERS UNITA DE COMANDE
ALLA UNITA DI COMANDO
A LA UNIDAD DE MANDO
SEITE / PAGE 41 / 44

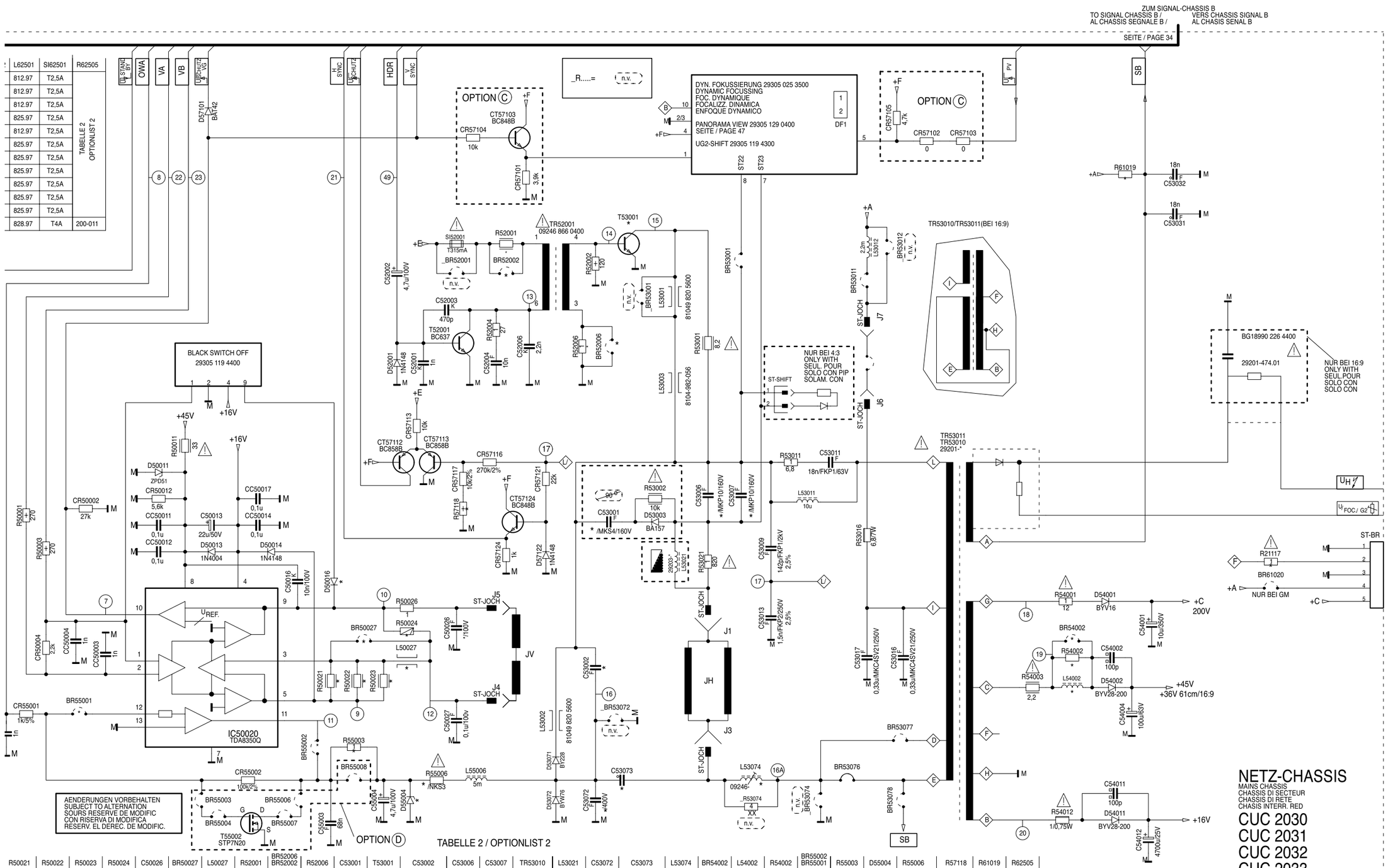
ZUR NETZSCHALTERPL.
TO MAINS SWITCH BOARD
VERS C.I.INTERR.SECTEUR
ALLA PIASTRA INTERR.DI RETE
A LA PLACA INTERRUPTOR DE RED
SEITE / PAGE 3-2 (SERVICE MANUAL)

PRIMAERMASSE / NICHT NETZGETRENNTES SCHALTUNGSTEIL
PRIMARY CHASSIS, NOTE / CIRCUT NOT MAINS ISOLATED
MASSE PRIMAIRE / CIRCUIT NON ISOLE DU SECTEUR
MASSA PRIMARIO / CIRCUITO NON SEPAR., DALA RETE
MASA PRIMARIA / SECTOUR DE COM. NO SEP. DE LA RED

Bei den in den Schaltplänen angegebenen Messwerten handelt es sich um Näherungswerte!

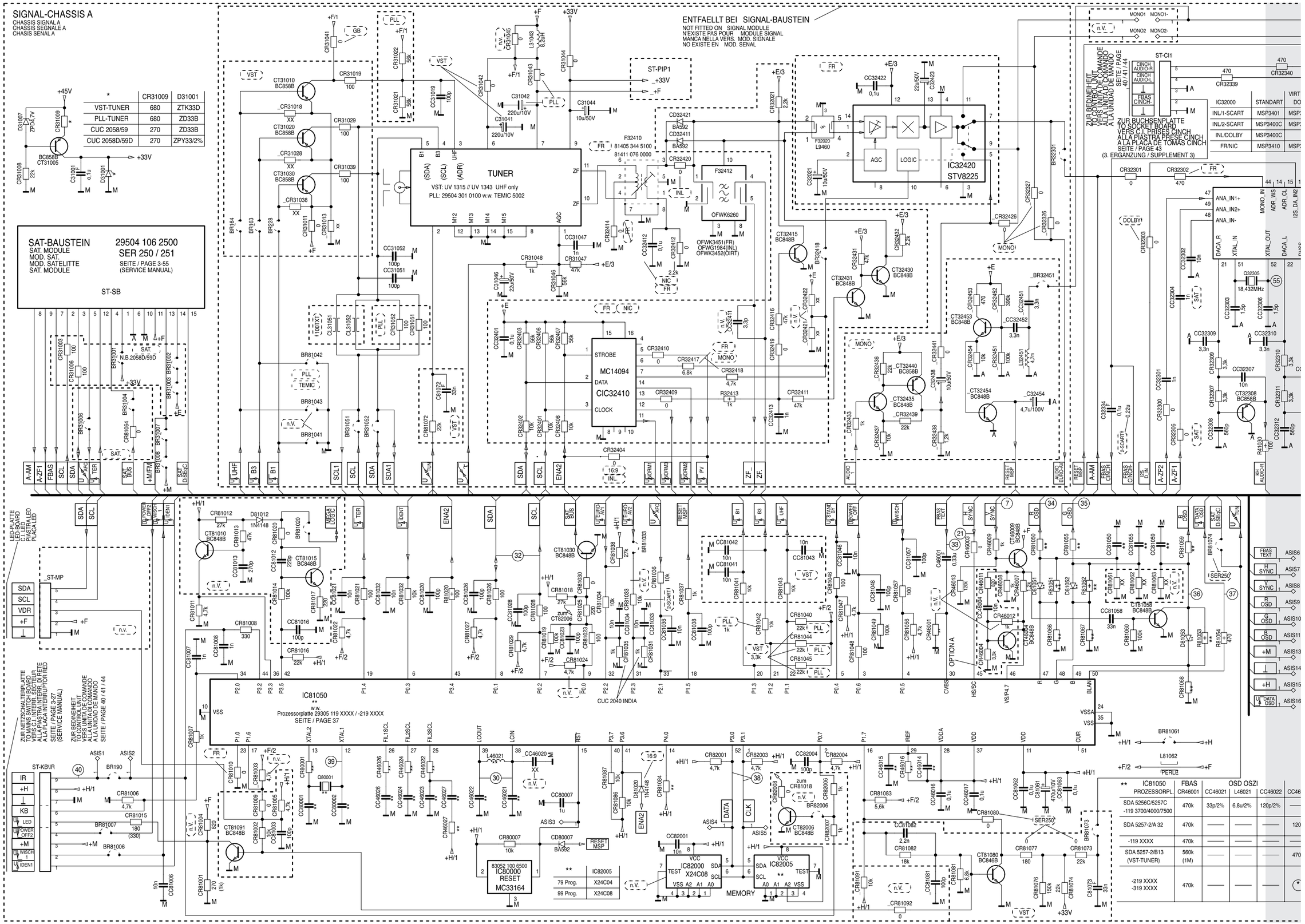
The measured values given in the circuit diagrams are approximates!

Spannungstabelle Table of Voltages					
+2	+5V	+E/1	+8V	+G	+27V (CUC2050/51/58/59/80) +16.5V
+3	+8V	+E/2	+8V	+H	+5V
+4	+8V	+E/3	+8V	+H/1	+5V
+5	+8V	+E/4	+8V	+M	+14.5V (CUC2030) +16.5V
+C	+200V	+F	+5V	+OEKO	+14.5V (CUC2030) +16.5V
+E	+8V	+F/2	+5V		



R50021	R50022	R50023	R50024	C50026	BR50027	L50027	R52001	BR52006 BR52002	R52006	C53001	T53001	C53002	C53006	C53007	TR53010	L53021	C53072	C53073	L53074	BR54002	L54002	R54002	BR55002 BR55001	R55003	D55004	R55006	R57118	R61019	R62505
2,2	1,8	1,8	120	0,1u			2,2		0,22	0,68u/	BU508AF	9n/FKP1	0,21u	0,26u	-029 5200	-110 9500	24n	u36/MKP10	-846 5100		22u	470		5,6	ZY33	5,6/NKS3	3k/2%	680k	200-016
1,6	1,8	1,8	120	0,1u			2,2		0,22	0,68u/	BU508AF	9n/FKP1	0,21u	0,33u	-029 5200	-110 9500	24n	u36/MKP10	-846 5100		22u	470		5,6	ZY33	5,6/NKS3	3k/2%	390k	200-016
1,3	1,3	1,3	100	0,1u			2,2		0,22	0,68u/	S2000N	14n/FKP1	0,21u	0,33u	-029 5900	-124 9500	20n	u68/MKP10	-846 2100		18u	470		5,6	ZY33	5,6/NKS3	3,9k/2%	330k	200-016
1,3	1,3	1,3	100	0,22u						0,68u/	S2000N	14n/FKP1	0,21u	0,33u	-029 5900	-124 9500	20n	1,2u/MKP10	-846 5700		18u	470		5,6	ZY33	5,6/NKS3	3,9k/2%	330k	200-016
1,8	1,8	1,6	100	0,1u			2,2		0,22	0,68u/	S2000N	11,5n/FKP1	0,21u	0,33u	-029 6000	-110 9500	20n	u68/MKP10	-846 5600		18u	470		5,6	ZY33	5,6/NKS3	2,7k/2%	330k	200-016
1,5	1,5		100	0,1u						1,2u/	S2000N	13,5n/FKP1	0,2u	0,2u	-029 6300	-110 9500	16n	1,2u/MKP4	-846 5600								4,7/NKS3	3,3k/2%	330k	200-016
1,5	1,5		100	0,1u						1,2u/	S2000N	13,5n/FKP1	0,2u	0,22u	-029 6500	-110 9500	16n	1,2u/MKP4	-846 5600								4,7/NKS3	3,3k/2%	330k	200-012
1,6	1,8	1,8	150	0,1u			2,2		0,22	0,68u/	BU508AF	9n/1,5kV	0,21u	0,26u	-029 5200	-118 9500	24n	u36/MKP10	-846 5100		5,6u	470		5,6	ZY33	5,6/NKS3	3k/2%	330k	200-012
1,8	1,8	2,2	180	0,1u			2,2		0,22	0,68u/	BU508AF	9,5n/1,6kV	0,21u	0,33u	-029 5200	-110 9500	24n	u36/MKP10	-846 5100		18u	470		5,6	ZY33	5,6/NKS3	3k/2%	390k	200-012
2,2	2,2	2,7	220	0,1u						0,68u/	S2000N	11,5n/FKP1	0,21u	0,33u	-029 6600	-110 9500	24n	u68/MKP10	-846 5600		33u	470		5,6	ZY33	5,6/NKS3	2,2k/2%	330k	200-012
1,5	1,8		220	0,1u						1,2u/	S2000N	15,5n/FKP1	0,26u	0,26u	-029 6300	-110 9500	16n	1,2u/MKP4	-846 5600								4,7/NKS3	3,3k/2%	330k	200-012
1,5	1,8		220	0,1u						1,2u/	S2000N	15,5n/FKP1	0,26u	0,26u	-029 6300	-110 9500	16n	1,2u/MKP4	-846 5600								4,7/NKS3	3,3k/2%	330k	200-012

Signal-Chassis A / Signal Chassis A


SIGNAL-CHASSIS A
CHASSIS SIGNAL A
CHASSIS SEGNALE A
CHASIS SENAL A
ENTFAELLT BEI SIGNAL-BAUSTEIN
NOT FITTED ON SIGNAL MODULE
N'EXISTE PAS POUR MODULE SIGNAL
MANCA NELLA VERS. MOD. SIGNALE
NO EXISTE EN MOD. SENAL
SAT-BAUSTEIN 29504 106 2500
SAT. MODULE SER 250 / 251
MOD. SAT. SEITE / PAGE 3-55
MOD. SATELITTE (SERVICE MANUAL)
SAT. MODULE
ST-SB
TUNER
VST: UV 1315 // UV 1343 UHF only
PLL: 29504 301 0100 w.w. TEMIC 5002
IC32420 STV8225
MC14094 CIC32410
IC81050
Prozessorplatte 29305 119 XXXX / -219 XXXX
SEITE / PAGE 37
CUC 2040 INDIA
IC80000 RESET MC33164
IC82000 X24C08
IC82005
MEMORY
ST-KBVR
ST-MP
ST-CI1
ST-PIP1
ZUR BEDIENEINHEIT
TO CONTROL UNIT
VERS UNITE DE COMMANDE
ALLA UNIDAD DE MANDO
SEITE / PAGE 40 / 41 / 44
ZUR BUCHSENPLATTE
TO SOCKET BOARD
VERS C.I. PRISES CINCH
ALLA PIASTRA PRESE CINCH
A LA PLACA DE TOMAS CINCH
SEITE / PAGE 43
(3. ERGÄNZUNG / SUPPLEMENT 3)
ZUR NETZSCHALTERPLATTE
TO MAINS SWITCH BOARD
VERS PLAQUETTE INTERR. SECT.
ALLA PIASTRA INTERR. DI RETE
A LA PLACA INTERRUPTOR RED
SEITE / PAGE 3-27
(SERVICE MANUAL)
LED-PLATTE
LED BOARD
CI LED
PIASTRA LED
PLACA LED
OPTION A
SER250
SER251
R14020
PERLE
L81062
BR81061
BR82006
BR32451
BR32301
BR81074
BR81073
BR81007
BR81006
BR190
BR81042
BR81043
BR81041
BR81033
BR81064
BR81020
BR81012
BR81011
BR81008
BR81001
BR81004
BR81003
BR81002
BR81000
BR31007
BR31008
BR31006
BR31005
BR31004
BR31003
BR31002
BR31001
BR31000
BR32436
BR32437
BR32438
BR32439
BR32440
BR32441
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BR32445
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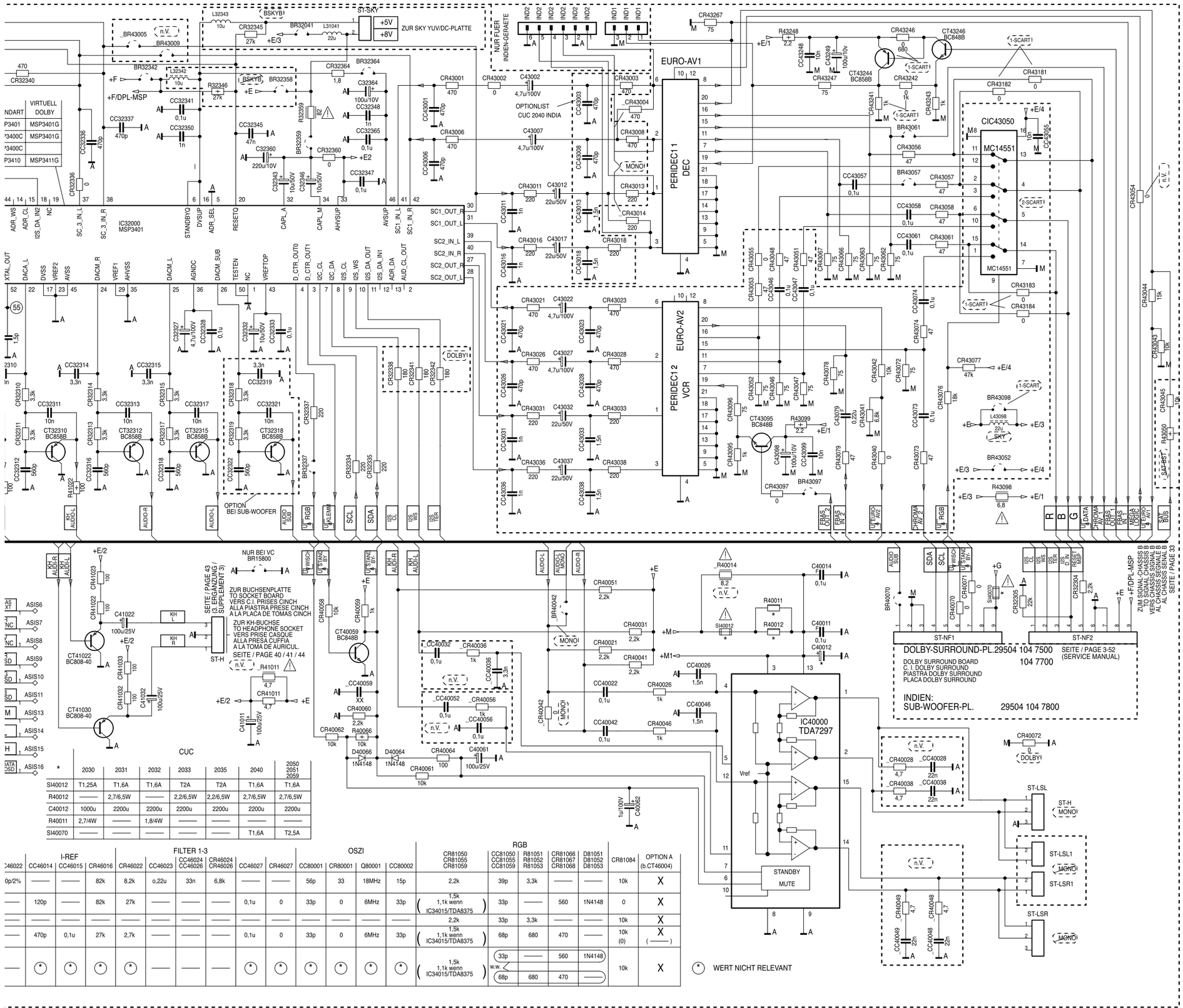
BR32490
BR32491



CUC

*	2030	2031	2032	2033	2035	2040	2050 2051 2059
SI40012	T1,25A	T1,6A	T1,6A	T2A	T2A	T1,6A	T1,6A
R40012	——	2,7/6,5W	——	2,2/6,5W	2,2/6,5W	2,7/6,5W	2,7/6,5W
C40012	1000u	2200u	2200u	2200u	2200u	2200u	2200u
R40011	2,7/4W	——	1,8/4W	——	——	——	——
SI40070	——	——	——	——	——	T1,6A	T2,5A

	FILTER 1-3								OSZI				RGB						
	I-REF					CC46024 CC46026	CR46024 CR46026												
C46022	CC46014	CC46015	CR46016	CR46022	CC46023			CC46027	CR46027	CC80001	CR80001	Q80001	CC80002	CR81050 CR81055 CR81059	CC81050 CC81055 CC81059	R81051 R81052 R81053	CR81066 CR81067 CR81068	D81051 D81052 D81053	CR81084	OPTION A (b.CT46004)
0p/2%	——	——	82k	8,2k	o,22u	33n	6,8k	——	——	56p	33	18MHz	15p	2,2k	39p	3,3k	——	——	10k	X
——	120p	——	82k	27k	——	——	——	0,1u	0	33p	0	6MHz	33p	1,5k 1,1k wenn IC34015/TDA8375	33p	——	560	1N4148	0	X
——	——	——	——	——	——	——	——	——	——	——	——	——	——	2,2k	33p	3,3k	——	——	10k	X
——	470p	0,1u	27k	2,7k	——	——	——	0,1u	0	33p	0	6MHz	33p	1,5k 1,1k wenn IC34015/TDA8375	68p	680	470	——	10k (0)	X (——)
——	(*)	(*)	(*)	(*)	——	——	——	(*)	(*)	(*)	(*)	(*)	(*)	1,5k 1,1k wenn IC34015/TDA8375	33p w.w. 68p	—— 680	560 470	1N4148 ——	10k	X

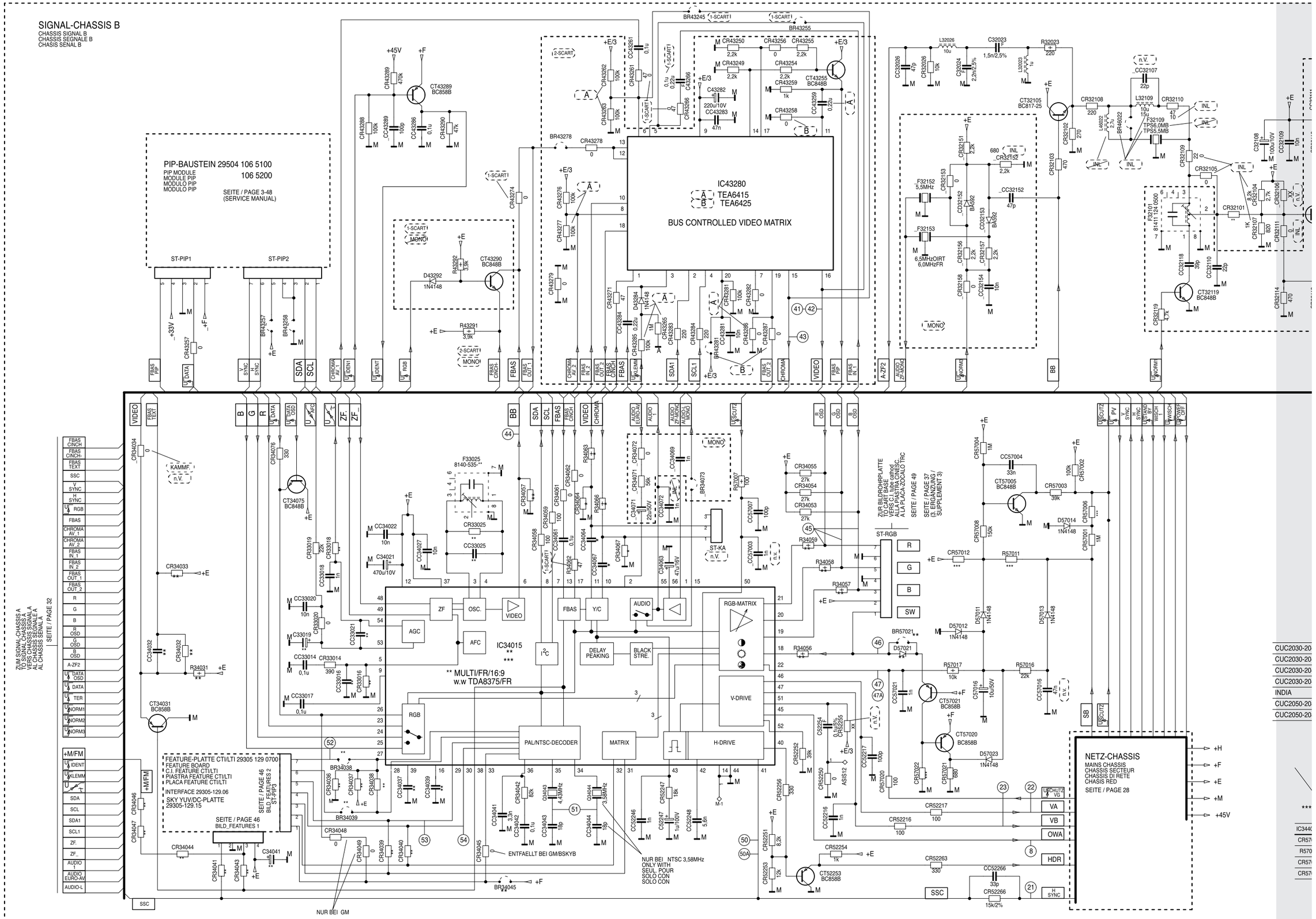
(*) WERT NICHT RELEVANT

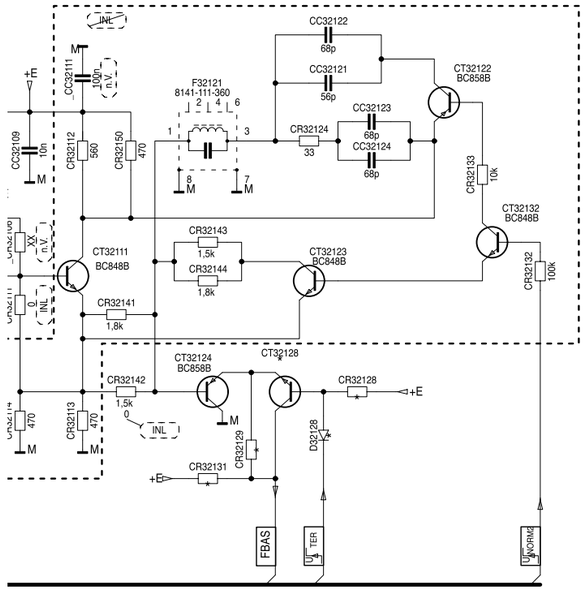
Spannungstabelle Table of Voltages	
+2	+5V
+3	+8V
+4	+8V
+5	+8V
+C	+200V
+E	+8V
+E/1	+8V
+E/2	+8V
+E/3	+8V
+E/4	+8V
+F	+5V
+F/2	+5V
+G	+27V (CUC2050/51/58/59/80) +16.5V
+H	+5V
+H/1	+5V
+M	+14.5V (CUC2030) +16.5V
+OEKO	+14.5V (CUC2030) +16.5V

Bei den in den Schaltplänen angegebenen Messwerten handelt es sich um Näherungswerte!

The measured values given in the circuit diagrams are approximates!

Signal-Chassis B / Signal Chassis B





OPTIONSLIST CUC2040 INDIA		
	STANDART DEFAULT	CUC2040 INDIA
CR43003/08	470	0
CR43013/18	220	0
CC43003/08	470p	——
CC43013/18	1n	——
CR81047/56	4,7k	2,7k
CR81035/31	——	1k
SUBWOOFER	——	⨯
CR81015	180/330	0
CR81004	——	820
CR81001	270/1k	330

_R.....= n.v.

** CUC	2030-2040 INL/NIC	2030-2040 INL/NIC	2030-2040 FR	2050 - 2080 INL/NIC	2050 - 2080 FR	2030-2040 INL/NIC	2030-2040 FR	2058S-2059S BSKYB	2058-2059 GB
IC34015	TDA8843N1	TDA 8375	TDA 8375	TDA8843N2	TDA8844N2	TDA8843N2	TDA8844N2	TDA8843N2	TDA8843N2
Ersatz-Featurepl.	——	29305 119 4500	29305 119 4200	29305 119 3500	29305 119 3500	——	——	29305 129 1500	——
CR32101	820/560	820/560	560	680/470	470	680/470	470	680/470	680/470
CC33021	——	——	2,2u	——	1u	——	1u	——	——
CR33016	——	——	6,8M	——	——	——	——	——	——
CC33016	1n	1n	——	1n	1n	1n	1n	1n	1n
CR33018	6,8k	6,8k	0	6,8k	0	6,8k	0	6,8k	6,8k
CR34044/34046/34047	——	——	——	0	0	——	——	——	——
BR34038/34039	——	——	——	⨯	⨯	——	——	⨯	——
CR34039/34040	0	——	——	——	——	0	0	——	0
CR34038	0	0	0	——	——	0	0	——	1k
CR34041	——	0	0	0	0	——	——	——	——
C34041	220u/10V	——	——	——	——	220u/10V	220u/10V	——	220u/10V
CR34043	——	0	0	——	——	——	——	——	——
C33019	4,7u/100V	4,7u/100V	4,7u/100V	2,2u/100V	2,2u/100V	2,2u/100V	2,2u/100V	2,2u/100V	2,2u/100V
F33025	-391	-391	-391	——	——	——	——	——	——
CR33025	8,2k	8,2k	8,2k	——	——	——	——	——	——
CC33025	1,5p	3,9p	3,9p	——	——	——	——	——	——
R34057/34058/34059	1,5k	1,2k (1,1k wenn IC8150 29305-219.xx)	1,2k	1,5k	1,5k	1,5k	1,5k	1,5k	1,5k
R34031	——	2,2k	2,2k	——	——	——	——	——	——
CR34032	390	0	0	390 (3,9k)	390 (3,9k)	390 (3,9k)	390 (3,9k)	390 (3,9k)	390 (3,9k)
CR34033	560	——	——	560 (5,6k)	560 (5,6k)	560 (5,6k)	560 (5,6k)	560 (5,6k)	560 (5,6k)
CC34032	330p	——	——	(33p)	(33p)	(33p)	(33p)	(33p)	(33p)
CC34037	0,1u	0	0	0,1u	0,1u	0,1u	0,1u	0,1u	0,1u
CC34039	0,22u	0,1u	0,1u	0,22u	0,22u	0,22u	0,22u	0,22u	0,22u
BR57021	⨯	——	——	⨯	⨯	⨯	⨯	⨯	⨯
D57021	——	BAT42	BAT42	——	——	——	——	——	——
CR34036	——	——	——	——	——	——	——	——	1k
CR34037	——	——	——	——	——	——	——	——	1,8k
BR34045	——	——	——	——	——	——	——	—●—●	——
R34056	8,2k	470	470	8,2k	8,2k	8,2k	8,2k	8,2k	8,2k
CR34057	——	——	——	2,7k	2,7k	2,7k	2,7k	2,7k	2,7k

IC8150=SDA5156/57
(IC8150=SDA5257-2)

*	R34063 R34066	CC34064 CC34067	CR34067 CR34064	CR32131	CR32129	CT32128	D32128	CR32128	VIDEO MATRIX	CC32304	CR32306	CR81064
CUC2030-2040 1-SCART	100	0	—	—	—	BC848B	1N4148	4,7k	—	—	—	—
CUC2030-2040 1-SCART+SAT	100	0	—	—	—	BC848B	1N4148	4,7k	—	1n	0	0
CUC2030-2040 2-SCART	470	0,1u	470	4,7k	0	—	—	—	A	—	—	—
CUC2030-2040 2-SCART+SAT	470	0,1u	470	—	—	BC848B	1N4148	4,7k	A	1n	0	0
INDIA	100	0	—	—	—	BC848B	1N4148	4,7k	—	—	—	—
CUC2050-2080 2-SCART/PIP	470	0,1u	470	4,7k	0	—	—	—	B	—	—	—
CUC2050-2080 2-SCART/PIP+SAT	470	0,1u	470	—	—	BC848B	1N4148	4,7k	B	1n	0	0

CUC / ***	STANDART DEFAULT 63cm BM 70cm BM 63cm TESLA	STANDART DEFAULT 63cm BM 70cm BM 63cm TESLA	2030 2050 VIDEOCOLOR 70cm VC	2030 VIDEOCOLOR 70cm VC	2031 2051 63cm SF 72cm SF	2031 2051 63cm SF 72cm SF	2058 82cm/16:9 PHI	2058 82cm/16:9 VC	2059 70cm/16:9 PHI	2059 70cm/16:9 VC	2080 84cm PHI	2080 VC 84cm VC
IC344015	TDA8843/44	TDA8375	TDA8843/44	TDA8375	TDA8843/44	TDA8375	TDA8843/44	TDA8843/44	TDA8843/44	TDA8843/44	TDA8843/44	TDA8843/44
CR57006	470k	470k	470k	470k	1M	1M	2,2M	2,2M	2,2M	2,2M	470k	1M
R57011	3,9k	3,9k	3,9k	3,9k	2,7k	2,7k	2,7k	2,7k	3,3k	4,3k	2,7k	2,7k
CR57012	3,9k	3,9k	3,9k	3,9k	2,7k	2,7k	2,7k	2,7k	3,3k	4,3k	2,7k	2,7k
CR57022	1k/2%	1,1k/2%	1k/2%	1,1k/2%	1k/2%	1,1k/2%	1k/2%	1,5k/2%	1k/2%	1,8k/2%	1k/2%	1k/2%

SIGNAL-CHASSIS

CHASSIS SIGNAL
CHASSIS SEGNALE
CHASIS SENAL

CUC 2030
CUC 2031
CUC 2032
CUC 2033
CUC 2035
CUC 2040
CUC 2050
CUC 2051
CUC 2058
CUC 2058D
CUC 2058S
CUC 2059
CUC 2059D
CUC 2059S
CUC 2080

AENDERUNGEN VORBEHALTEN
SUBJECT TO ALTERNATE
SOURS RESERVE DE MODIFIC
CON RISERVA DI MODIFICA
RESERV. EL DERECC. DE MODIFIC.

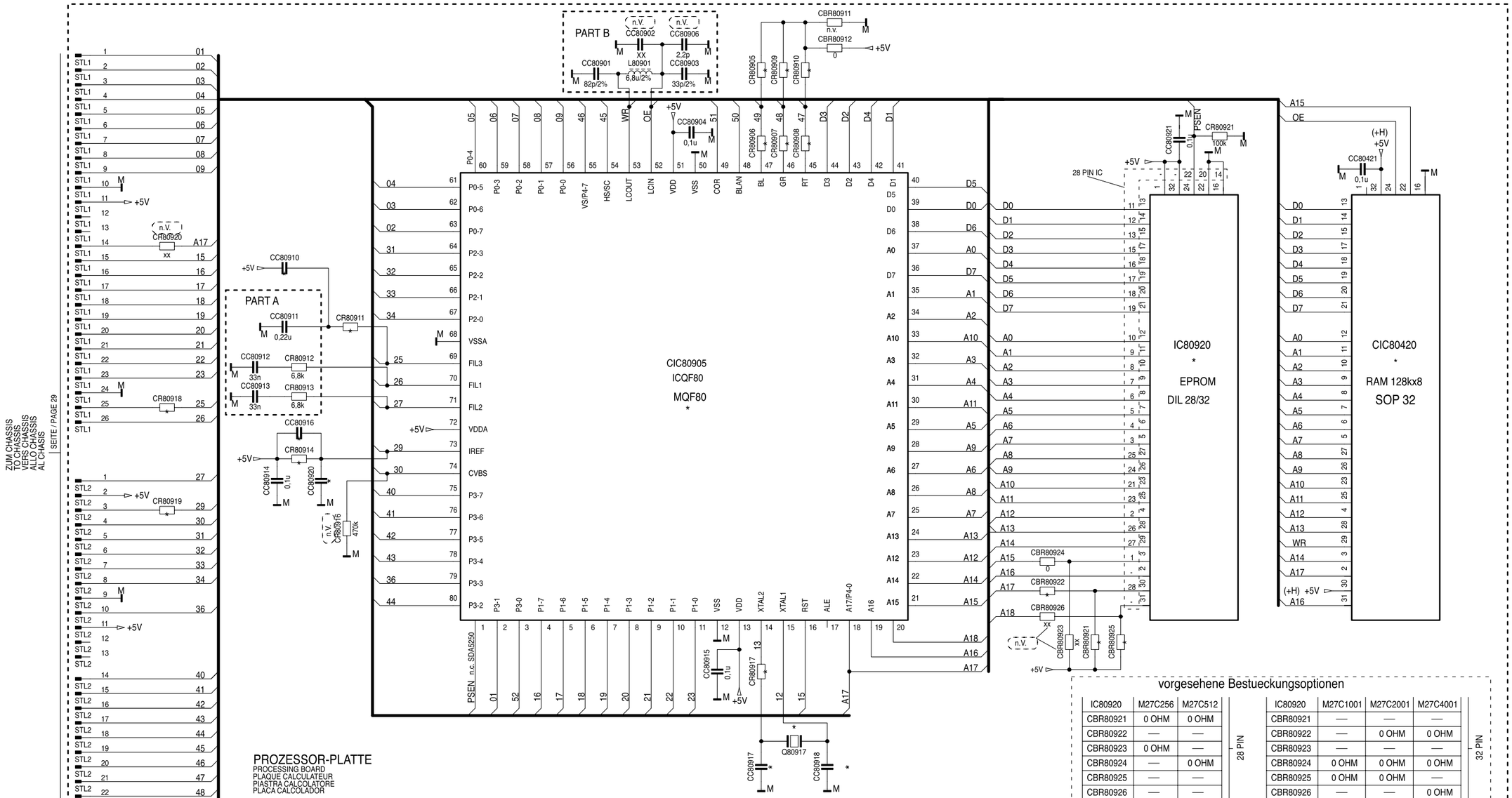
271000
21641 907 0200

Spannungstabelle Table of Voltages	
+2	+5V
+3	+8V
+4	+8V
+5	+8V
+C	+200V
+E	+8V
+E/1	+8V
+E/2	+8V
+E/3	+8V
+E/4	+8V
+F	+5V
+F/2	+5V
+G	+27V (CUC2050/51/58/59/80) +16.5V
+H	+5V
+H/1	+5V
+M	+14.5V (CUC2030) +16.5V
+OEKO	+14.5V (CUC2030) +16.5V

Bei den in den Schaltplänen angegebenen Messwerten handelt es sich um Näherungswerte!

The measured values given in the circuit diagrams are approximates!

Prozessorplatte / Processor Board 29305 219 1400



PROZESSOR-PLATTE
PROCESSING BOARD
PLAQUE CALCULATEUR
PIASTRA CALCOLATORE
PLACA CALCOLADOR

vorgesehene Bestueckungsoptionen

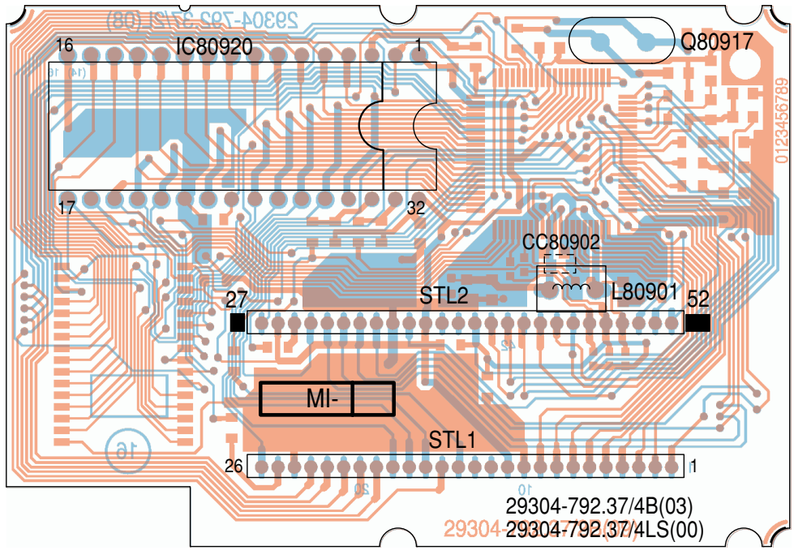
IC80920	M27C256	M27C512	
CBR80921	0 OHM	0 OHM	28 PIN
CBR80922	—	—	
CBR80923	0 OHM	—	
CBR80924	—	0 OHM	
CBR80925	—	—	
CBR80926	—	—	

IC80920	M27C1001	M27C2001	M27C4001	
CBR80921	—	—	—	32 PIN
CBR80922	—	0 OHM	0 OHM	
CBR80923	—	—	—	
CBR80924	0 OHM	0 OHM	0 OHM	
CBR80925	0 OHM	0 OHM	—	
CBR80926	—	—	0 OHM	

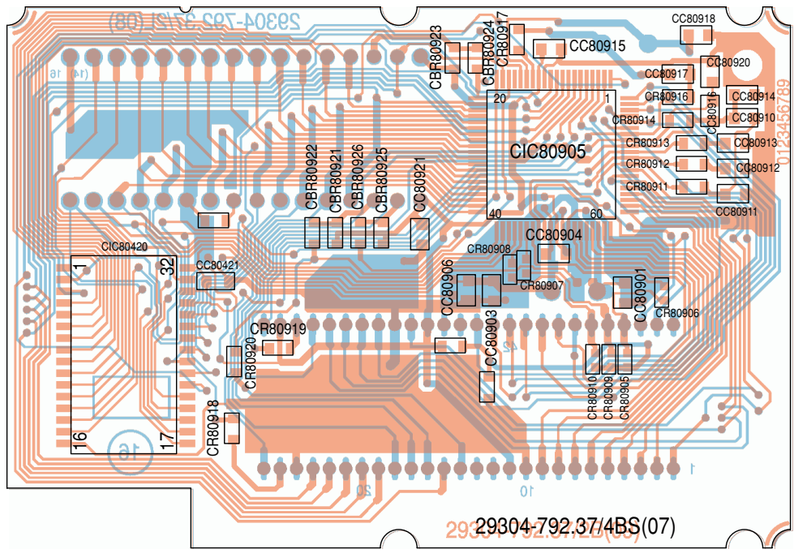
*	RGB CR80906 CR80907 CR80908	RGB CR80905 CR80909 CR80910	PROZ. CIC80905	EPROM IC80920 32 PIN M27C2001	EPROM-ADD. CBR80921	EPROM-ADD. CBR80922	EPROM-ADD. CBR80925	RAM CIC80420	OSCILLATOR CC80917	OSCILLATOR CC80918	OSCILLATOR CR80917	OSCILLATOR Q80917	PART B	FIL1 / FIL2 / FIL3 / IREF PART A	FIL1 / FIL2 / FIL3 / IREF CR80918 CR80919	FIL1 / FIL2 / FIL3 / IREF CC80910	FIL1 / FIL2 / FIL3 / IREF CR80911	FIL1 / FIL2 / FIL3 / IREF CR80914	FIL1 / FIL2 / FIL3 / IREF CC80916	FIL1 / FIL2 / FIL3 / IREF CC80920	FIL1 / FIL2 / FIL3 / IREF CR80921
VARIANTE 1.1 29305 119 3700/ 4000/ 7500	0 OHM	—	SDA5250	M27C512 (28 PIN)	0	—	—	—	56p	15p	33	18MHz	X	—	X	—	—	—	—	—	100k
VARIANTE 1.0 29305 119 3900/ 4600/ 4700/ 4800/ 5400/ 5600/ 5700 5800/ 5900/ 6000/ 6100/ 6300/ 6400/ 6500 6600/ 7000/ 7100/ 7200/ 7400/ 7600	0 OHM	—	SDA5250	M27C512 (28 PIN)	0	—	—	—	56p	15p	33	18MHz	X	X	—	—	8,2k	75k	—	—	100k
VARIANTE 2.0 29305 219 1100/ 1200	470	—	SDA5250	M27C512 (28 PIN)	0	—	—	—	56p	15p	33	18MHz	X	X	—	—	8,2k	75k	—	—	100k
VARIANTE 2.1 29305 219 0100/ 0200/ 0300/ 0600/ 0700/ 1000	560	4,7k	SDA5250	M27C512 (28 PIN)	0	—	—	—	56p	15p	33	18MHz	X	X	—	—	8,2k	75k	—	—	100k
VARIANTE 2.1 29305 319 0100/ 0200/ 0500/ 0900	470																				
VARIANTE 2.2 29305 219 0800/ 0900	560	4,7k	SDA5250	M27C2001 (32 PIN)	—	0	0	—	56p	15p	33	18MHz	X	X	—	—	8,2k	75k	—	—	100k
VARIANTE 2.2 29305 319 0400/ 0700/ 0800/ 1100/ 1300	470																				
VARIANTE 2.2 29305 219 1500 29305 319 0300/ 0600	470	4,7k	SDA5250	M27C2001 (32 PIN)	—	0	0	—	56p	15p	33	18MHz	X	X	—	—	8,2k	75k	—	—	0
VARIANTE 3.0 29305 219 1400 100 SEITEN-TEXT	0	—	SDA5450-2	M27C2001 (32 PIN)	—	0	0	X	33p	33p	0	6MHz	—	—	—	33n	2,7k	27k	470p	0,1u	—

190900

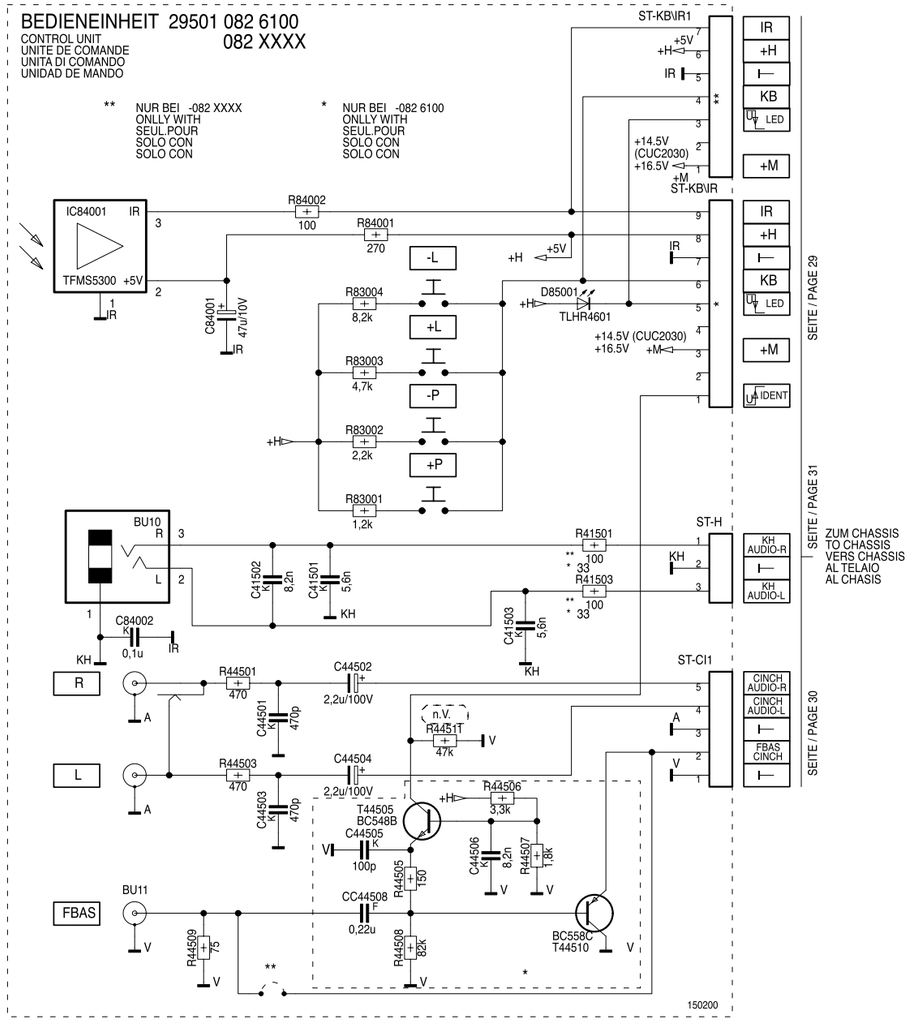
Bestückungsseite, Ansicht von oben / Component Side, Top View



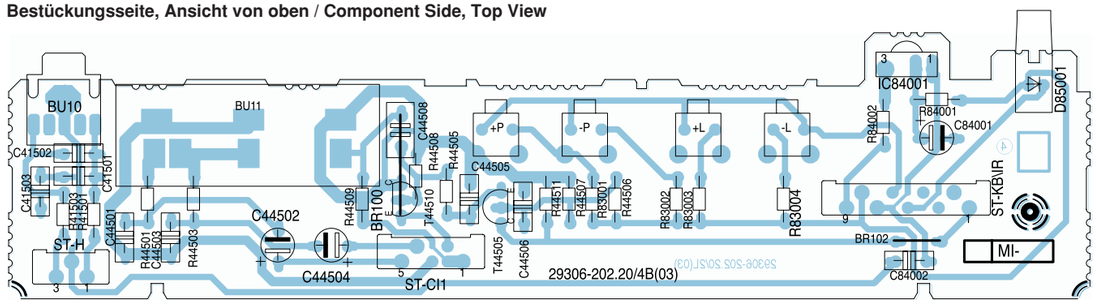
Lötseite, Ansicht von unten / Solder Side, Bottom View



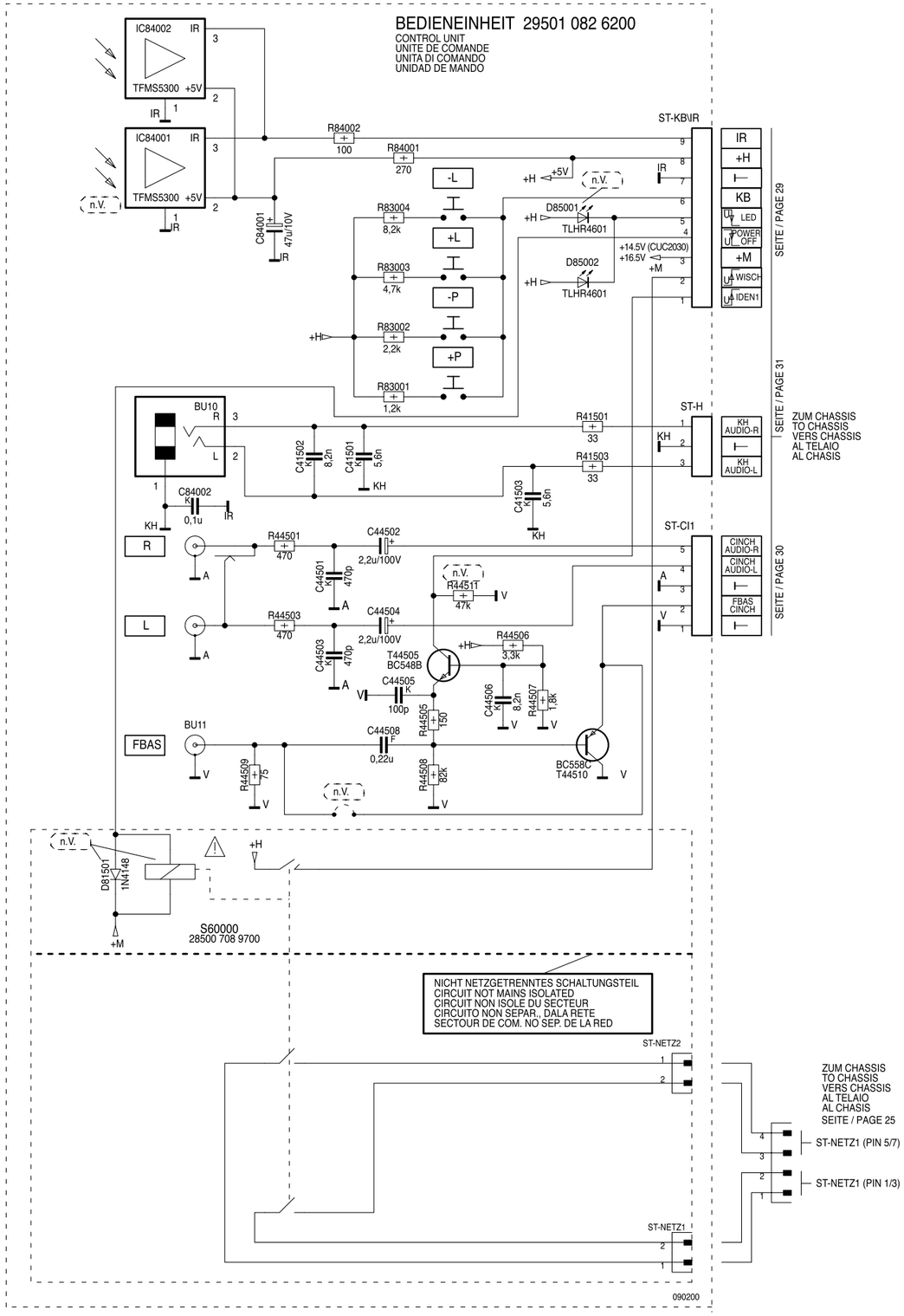
Bedieneinheit / Control Unit 29501 082 6100



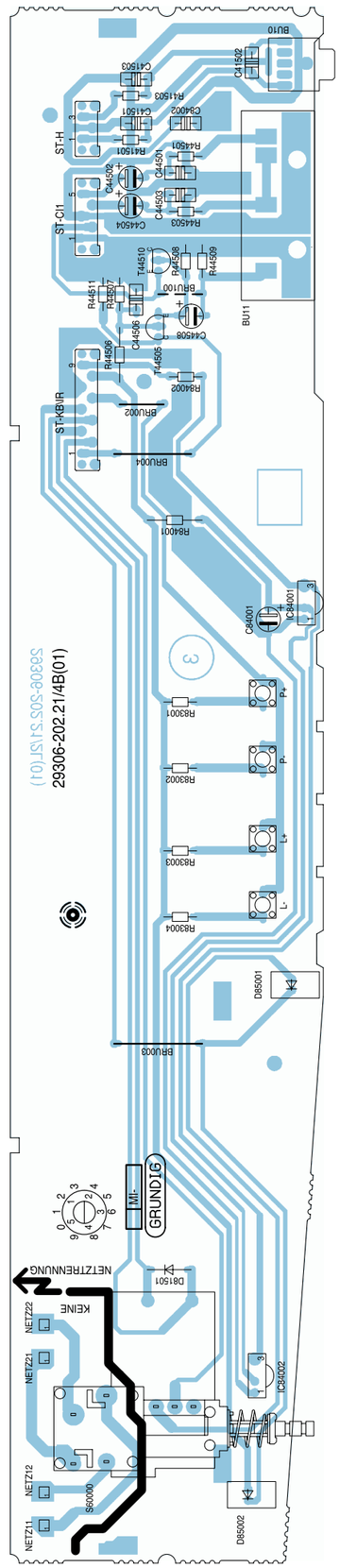
Bestückungsseite, Ansicht von oben / Component Side, Top View



Bedieneinheit / Control Unit 29501 082 6200

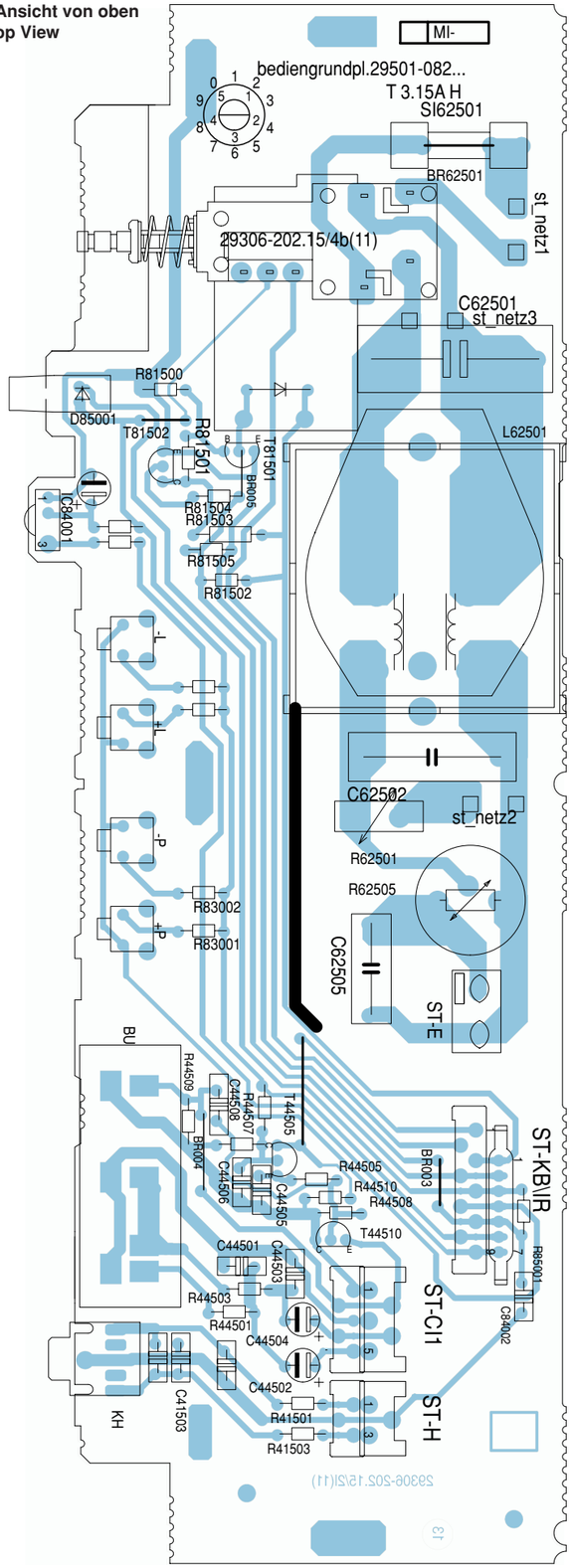


Bestückungsseite, Ansicht von oben
Component Side, Top View

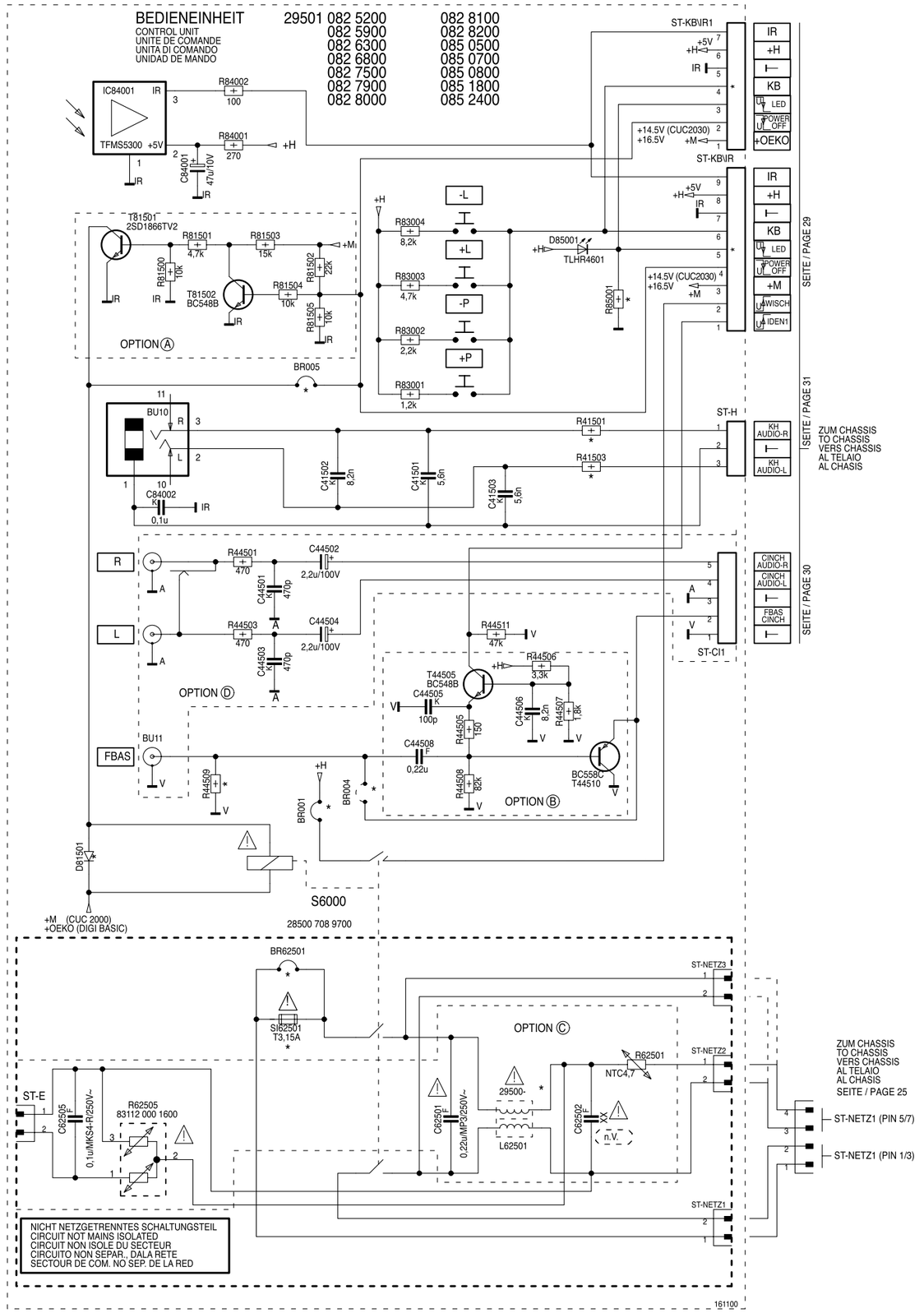


Bedieneinheit / Control Unit 29501 082 5900 / 29501 082 8200 / 29501 085 0800 / 29501 085 1800

Bestückungsseite, Ansicht von oben
Component Side, Top View

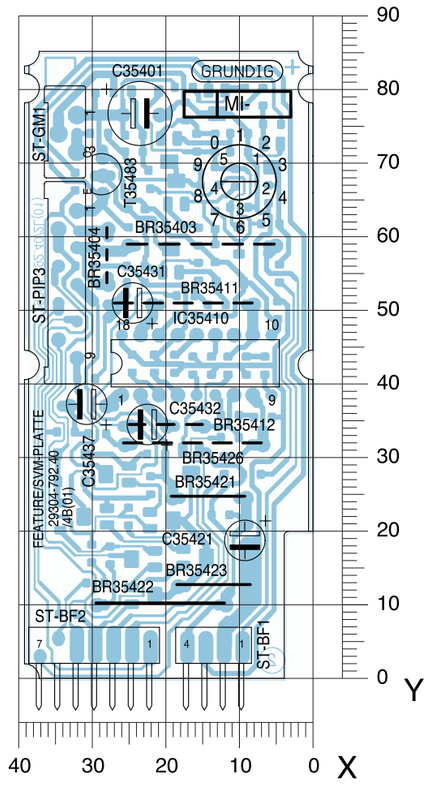


*	CHASSIS	OPTION Ⓐ	OPTION Ⓑ	OPTION Ⓒ ST-NETZ2	OPTION Ⓓ	BR001	BR004	BR005	R41501	R41503	R44509	R44511	SI62501	BR62501	L62501	D81501	R85001	ST-KB\IR1	ST-KB\IR	ST-NETZ3
-082 5200	BASIC	X	—	X	X	—	X	—	100	100	75	—	X	—	-812 9700	1N4148	—	X	—	—
-082 5900	CUC 2000	—	X	—	X	X	—	—	33	33	75	—	—	X	-825 9700	1N4148	—	—	X	X
-082 6300	BASIC	—	X	—	X	X	—	—	100	100	75	—	X	—	-825 9700	1N4148	—	X	—	—
-082 6800	BASIC ++	X	—	X	X	—	X	—	100	100	—	—	X	—	-812 9700	1N4148	—	—	X	X
-082 7500	BASIC ++	X	—	X	X	X	—	—	100	100	—	—	X	—	-825 9700	1N4148	—	X	—	—
-082 7900	BASIC ++	X	—	X	X	—	X	—	100	100	—	—	X	—	-812 9700	1N4148	—	—	X	X
-082 8000	CUC 2000	—	X	—	X	X	—	—	33	33	75	—	—	X	—	—	—	X	—	—
-082 8100	BASIC ++	X	—	X	X	—	X	—	100	100	—	—	X	—	-825 9700	1N4148	—	—	X	X
-082 8200	CUC 2000	—	X	—	X	X	—	—	33	33	75	—	—	X	—	—	—	X	—	—
-085 0500	CUC 2000	—	X	—	X	X	—	—	33	33	75	—	—	X	—	—	—	X	—	—
-085 0700	BASIC ++	X	—	X	X	—	X	—	100	100	—	—	X	—	-835 9700	1N4148	—	—	X	X
-085 0800	CUC 2000	—	X	—	X	X	—	—	33	33	75	47k	—	X	—	—	—	X	—	—
-085 1800	CUC 2000	—	X	—	X	X	—	—	33	33	75	—	—	X	—	—	—	X	—	—
-085 2400	CUC 2000	—	X	—	X	—	X	X	33	33	75	—	—	X	—	1N4148	—	—	—	—

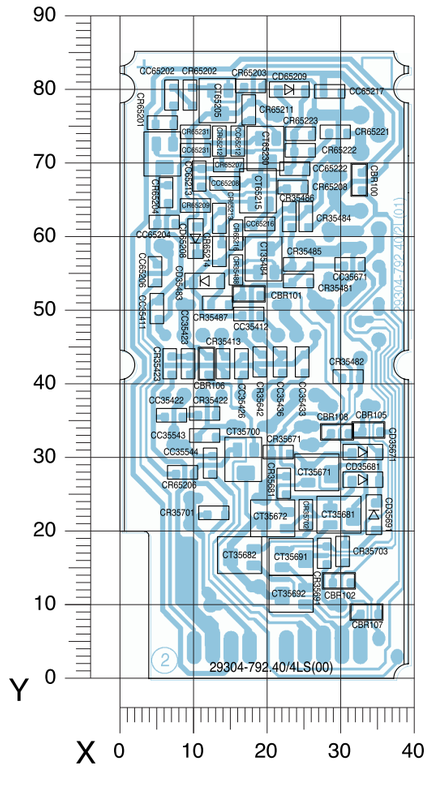


Feature-Platte / Feature Board 29305 129 0700

Bestückungsseite, Ansicht von oben
Component Side, Top View



Lötseite, Ansicht von unten
Solder Side, Bottom View



Koordinaten für die Bauteile der Bestückungsseite (Oberseite)

Coordinates of the Components on the Components Side (Top Side)

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates X	Y
BR35403	15	59
BR35404	28	58
BR35411	18	51
BR35412	20	35
BR35421	14	25
BR35422	21	10
BR35423	14	13
BR35426	16	32
C35401	24	77
C35421	9	19
C35431	25	51
C35432	23	34
C35437	31	37
IC35410	16	43
STBF01	14	1
STBF02	30	1
STGM01	34	74
STPIP03	34	54
T35483	28	69

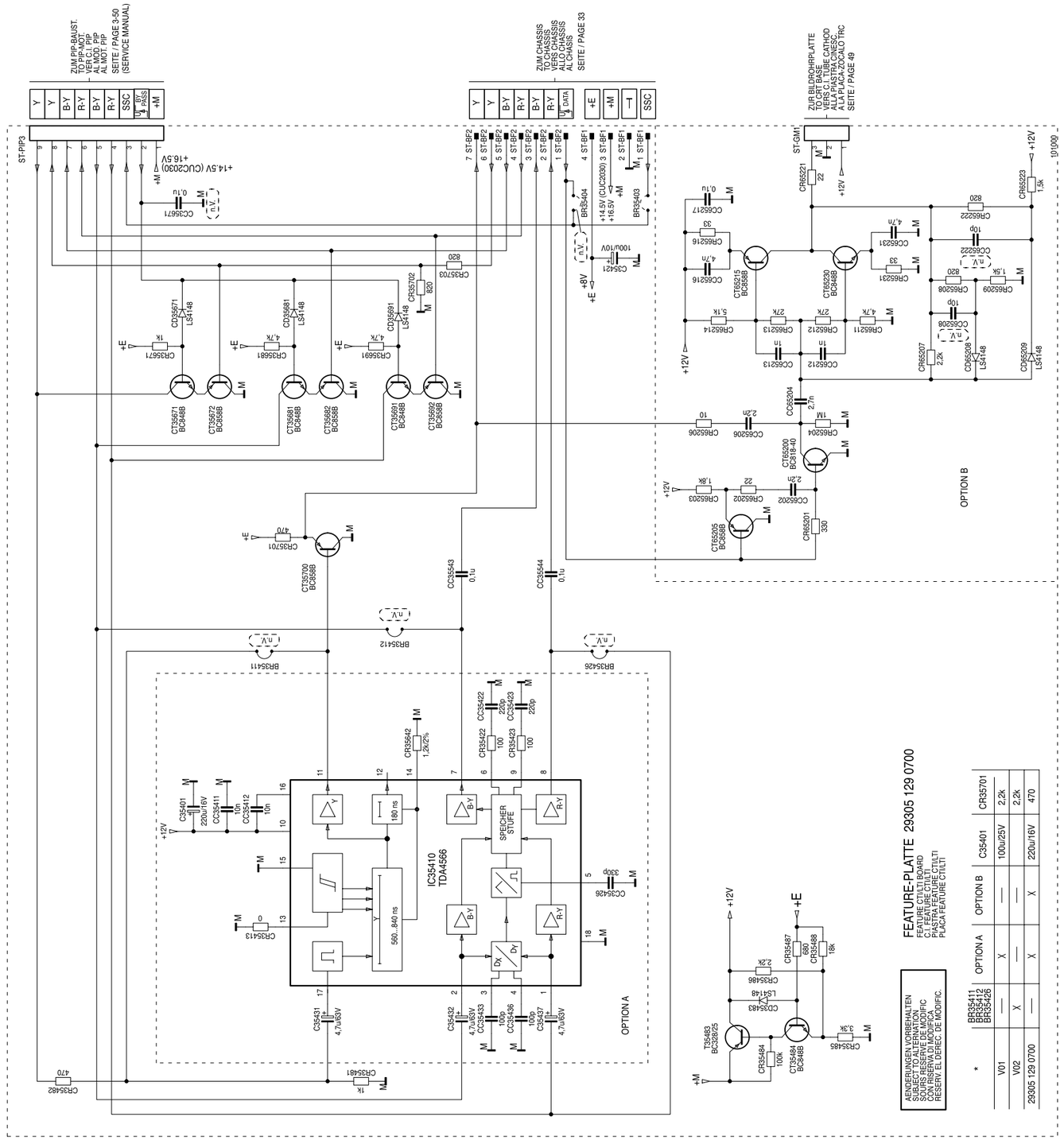
Koordinaten für die Bauteile der Lötseite (Unterseite)

Coordinates of the Components on the Solder Side (Bottom Side)

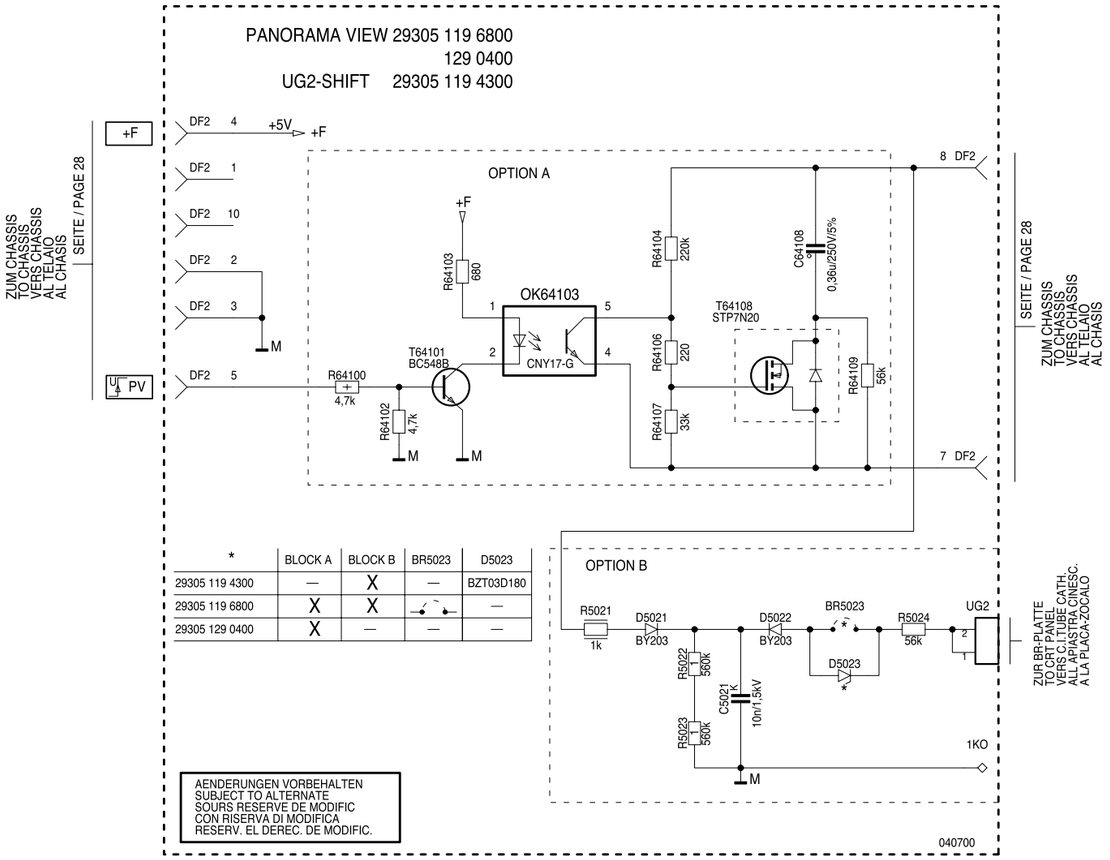
Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates X	Y
CBR100	33	68
CBR101	18	52
CBR102	30	13
CBR105	34	34
CBR106	12	43
CBR107	33	9
CBR108	30	33
CC35411	5	50
CC35412	18	49
CC35422	7	36
CC35423	9	43
CC35426	16	43
CC35433	25	43
CC35436	22	43
CC35543	11	33
CC35544	12	29
CC35671	31	56
CC65202	7	79
CC65204	6	62
CC65206	5	55
CC65208	14	67
CC65212	16	73
CC65213	11	68
CC65216	19	62
CC65217	28	80
CC65222	24	69
CC65231	10	72

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates X	Y
CD35483	11	54
CD35671	33	31
CD35681	33	27
CD35691	35	22
CD65208	10	60
CD65209	23	80
CR35413	14	43
CR35422	11	36
CR35423	7	43
CR35481	24	54
CR35482	31	41
CR35484	25	63
CR35485	24	56
CR35486	23	63
CR35487	13	51
CR35488	16	56
CR35642	19	43
CR35671	22	31
CR35681	22	27
CR35691	28	17
CR35701	13	23
CR35702	25	22
CR35703	30	17
CR65201	6	76
CR65202	10	79
CR65203	18	81

Pos.-Nr./ Pos. No.	Koordinaten/ Coordinates X	Y
CR65204	6	66
CR65206	9	28
CR65207	15	70
CR65208	23	67
CR65209	10	64
CR65211	18	77
CR65212	14	73
CR65213	14	63
CR65214	14	58
CR65216	16	60
CR65221	29	74
CR65222	25	72
CR65223	25	74
CR65231	10	74
CT35484	20	57
CT35671	27	28
CT35672	21	22
CT35681	30	22
CT35682	16	17
CT35691	23	16
CT35692	23	11
CT35700	17	30
CT65200	6	71
CT65205	13	78
CT65215	19	66
CT65230	20	72

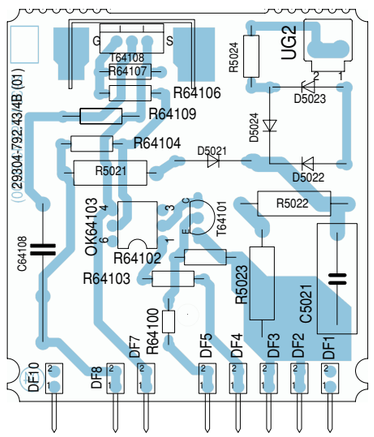


Panorama View 29305 129 0400



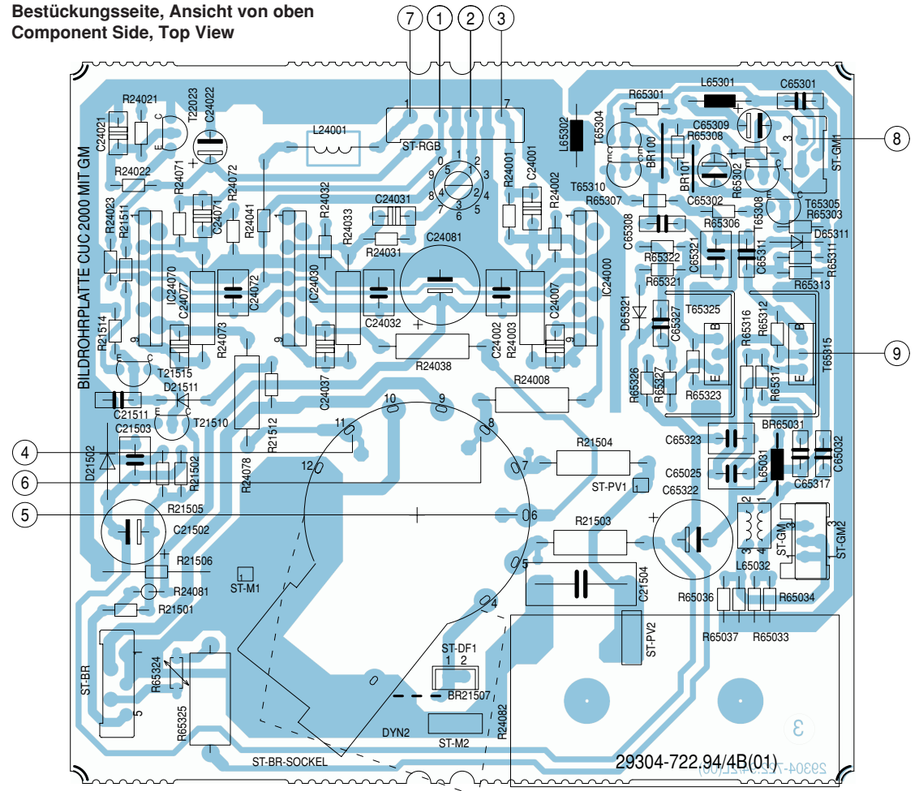
*	BLOCK A	BLOCK B	BR5023	D5023
29305 119 4300	—	X	—	BZT03D180
29305 119 6800	X	X		—
29305 129 0400	X	—	—	—

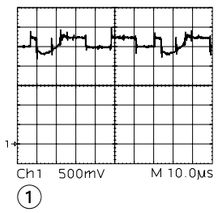
Bestückungsseite, Ansicht von oben
Component Side, Top View



Bildrohrplatte / CRT Panel 29305 122 2800

Bestückungsseite, Ansicht von oben
Component Side, Top View





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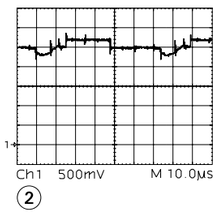

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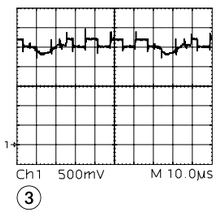

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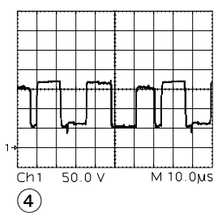

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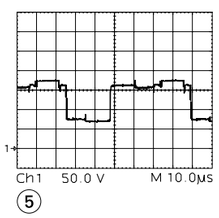

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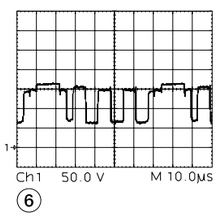

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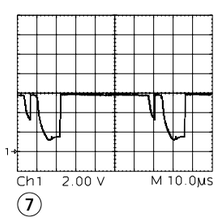

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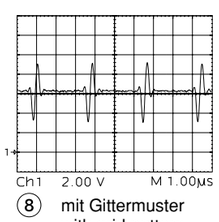
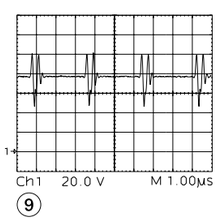
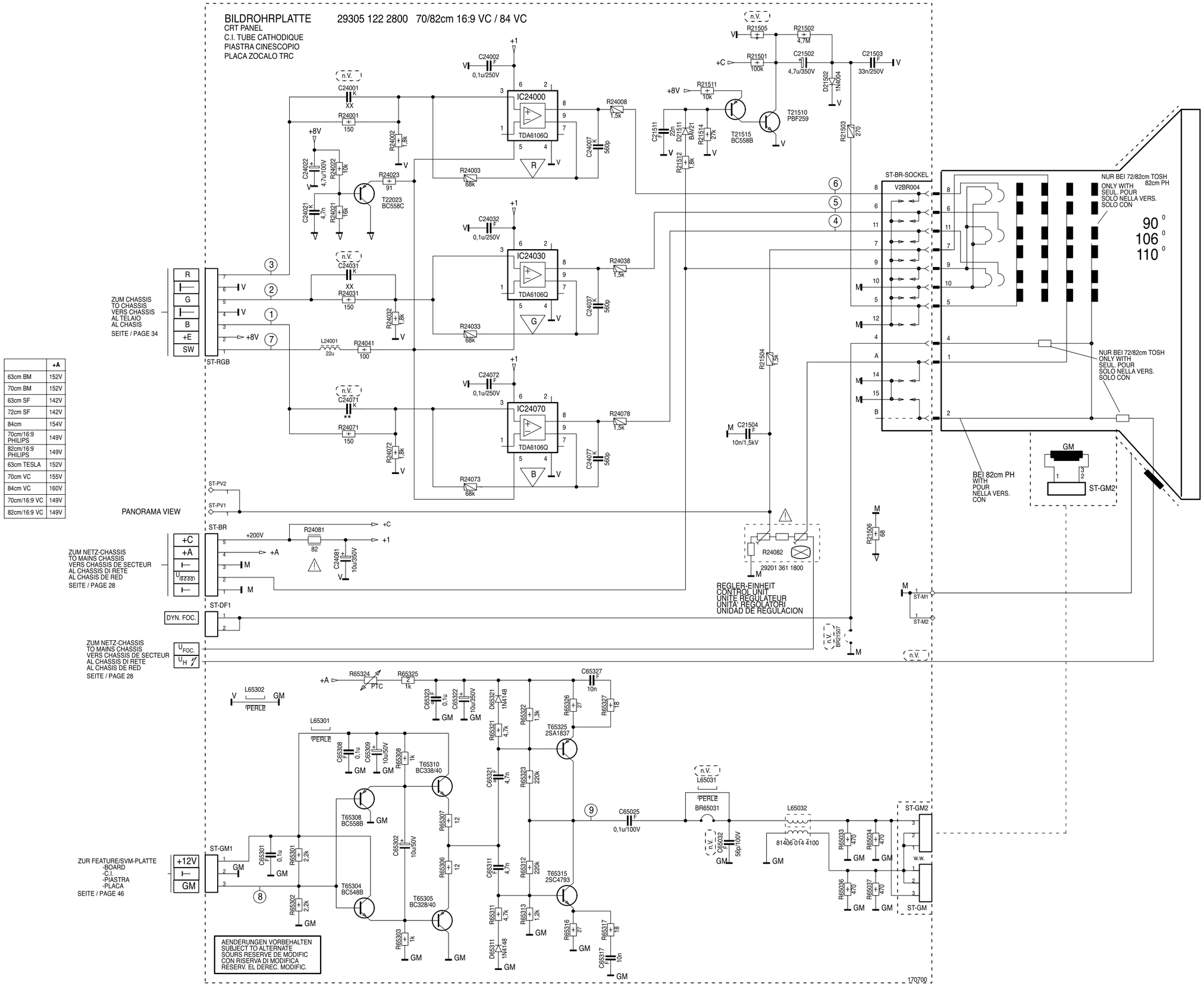


⑧ mit Gittermuster
with grid pattern



⑨



	+A
63cm BM	152V
70cm BM	152V
63cm SF	142V
72cm SF	142V
84cm	154V
70cm/16:9 PHILIPS	149V
82cm/16:9 PHILIPS	149V
63cm TESLA	152V
70cm VC	155V
84cm VC	160V
70cm/16:9 VC	149V
82cm/16:9 VC	149V

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

12 / 2000

ST 70-109 NIC/DOLBY

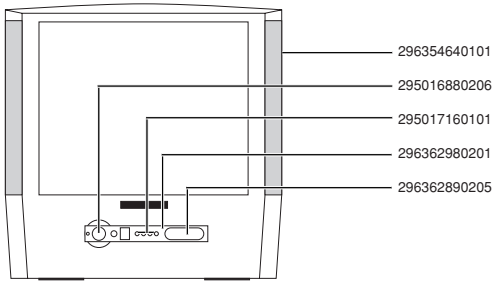
MATERIAL-NR. / PART NO.: 922213026900 BESTELL-NR. / ORDER NO.: GCM9500 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		922213026900		ST 70-109 NIC/DOLBY TESSA BLACK VNM KEIN E-TEIL	ST 70-109 NIC/DOLBY TESSA BLACK VNM NO SPARE PART
0200.000		296354640101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0211.000		296362890205		ABDECKUNG BUCHSEN CINCH	COVER CINCH SOCKETS
0213.000		296362980201		ABDECKUNG DRUCK KPL PROGRAMM/LAUTSTAERKE	COVER PRINT CPL PROGRAMME/VOLUME
0218.000		295016880206		NETZTASTENKNOPF	KEY POWER
0219.000		296284170101		DRUCKFEDER NETZTASTENKNOPF	PRESSURE SPRING KEY POWER
0300.000		296363290602		GEH-RUECKTEIL KPL	CABINET REAR PART CPL
0315.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291104260501		TYPENAUFKLEBER VNM	TYPE LABEL SELF ADHESIVE VNM
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
1100.000	⚠	830003043500		BILDROHR A 66 EAK075X01 PHILIPS	PICTURE TUBE A 66 EAK075X01 PHILIPS
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010828200		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017160101		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.		297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
1384.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE CHOKE
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE	BATTERY LID
		222139410100		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICT. TUBE NO SPARE PART
		297040148600	X	CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010828200	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF 25V
D 85001	830994460100	LE DIODE TLHR4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/BC547B TRANS BC558C/BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000

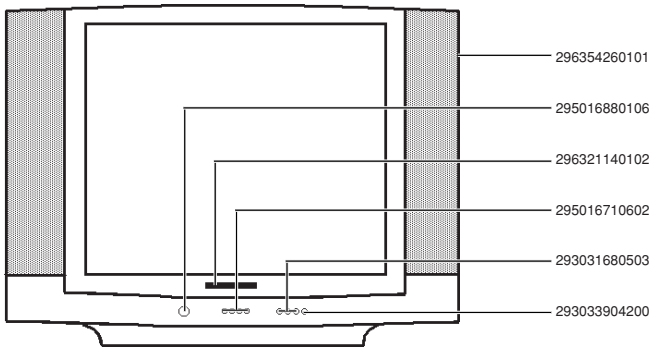
ST 70-700 S/GB/DOLBY

ERSETZT AUSGABE 7/2000 MATERIAL-NR. / PART NO.: 921806649200 BESTELL-NR. / ORDER NO.: GCL9600GB TITAN/TITANE
SUBSTITUTE EDITION 7/2000 VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921806649200		ST 70-700 S/GB/DOLBY TITAN KEIN E-TEIL	ST 70-700 S/GB/DOLBY TITANE NO SPARE PART
0200.000		296354260101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0211.000		296360320402		ABDECKUNG BUCHSEN CINCH OFB	COVER SOCKETS CINCH SURF. TREATED
0218.000		295016880106		NETZTASTENKNOPF	KEY POWER
0219.000		296284170101		DRUCKFEDER NETZTASTENKNOPF	PRESSURE SPRING KEY POWER
0229.000		296321140102		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0230.000		296334310100		INFRA-FENSTER	INFRA WINDOW
0300.000		296362938604		GEH-RUECKTEIL	CABINET REAR PART
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291102566301		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0500.000		296288930301		TV-STAND LARGE GRUNDIG	TV-STAND LARGE GRUNDIG
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
1100.000	⚠	830003049500		BILDR. A66EHJ43X31 VIDEOCOLOR	PICT.TUBE A66EHJ43X31 VIDEOCOLOR
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010825900		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		295016710602		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.	⚠	297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
1384.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099138600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621900		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
		218069411600		BEDIENUNGSANLEITUNG GB	OPERATING INSTRUCTION GB
		217729410201		BEDIENUNGSANLEITUNG GB QUICKSTART	OPERATING INSTRUCTION GB QUICKSTART
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040096800	X	CHASSIS-FS-STEREO CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 A NIC/4:3 NO SPARE PART
				X=SIEHE GESONDERTE E-LISTE WW.=WAHLWEISE	X=SEE SEPARATE PARTS LIST WW.=OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010825900	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505	830320554800	TRANS BC548B/ BC547B
T 44510	830320755800	TRANS BC558C/ BC557C



Ersatzteilliste
Spare Parts List

TV

11 / 2000

ST 70-700 S/GB/DOLBY

MATERIAL-NR. / PART NO.: 921806649200 BESTELL-NR. / ORDER NO.: GCL9600GB TITAN/TITANE
VERSION NR./VERSION NO.: **VNA**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921806649200		ST 70-700 S/GB/DOLBY TITAN KEIN E-TEIL	ST 70-700 S/GB/DOLBY TITANE NO SPARE PART
0320.000		291102566401		TYPENAUFKLEBER VNA	TYPE LABEL VNA
1100.000	⚠	830003043500		BILDR.A66EAK075X01 **PHILIPS**	PICT.TUBE A66EAK075X01 **PHILIPS**
1100.000	⚠	830003049500		BILDR. A66EHJ43X31 **VIDEOCOLOR**	PICT.TUBE A66EHJ43X31 **VIDEOCOLOR**
		218069411600		BEDIENUNGSANLEITUNG GB	OPERATING INSTRUCTION GB
		217729410201		BEDIENUNGSANLEITUNG GB QUICKSTART	OPERATING INSTRUCTION GB QUICKSTART
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		297040095800	X	CHASSIS-FS-STEREO **PHILIPS BR** CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **PHILIPS PT** CUC 2030 A NIC/4:3 NO SPARE PART
		297040099600	X	CHASSIS-FS-STEREO **VIDEOCOLOR BR** CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **VIDEOCOLOR PT** CUC 2030 A NIC/4:3 NO SPARE PART
				X=SIEHE GESONDERTE E-LISTE	X=SEE SEPARATE PARTS LIST
				ALLE WEITEREN TEILE SIEHE E-LISTE ST 70-700 S/GB/DOLBY TITAN MAT.-NR.: 921806649200 BESTELL-NR.: GCL9600GB AUSGABE 10/2000 VERSION NR.: **VNM**	FOR ALL OTHER PARTS SEE ST 70-700 S/GB/DOLBY TITANE PART NO: 921806649200 ORDER NR: GCL9600GB EDITION 10/2000 VERSION NO.: **VNM**

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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000

ST 70-708 GB/DOLBY

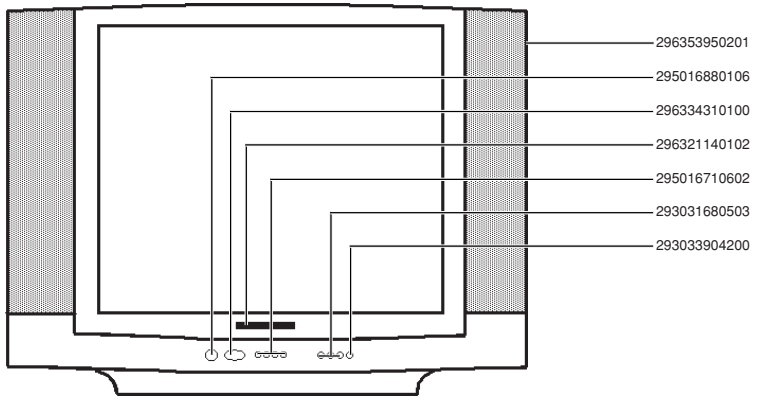
MATERIAL-NR. / PART NO.: 921894649200 BESTELL-NR. / ORDER NO.: GCM1000GB TITAN/TITANE
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921894649200		ST 70-708 GB/DOLBY TITAN KEIN E-TEIL	ST 70-708 GB/DOLBY TITANE NO SPARE PART
0200.000		296353950201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0211.000		296360320402		ABDECKUNG BUCHSEN CINCH OFB	COVER SOCKETS CINCH SURFACE TREATED
0229.000		296321140102		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0230.000		296334310100		INFRA-FENSTER	INFRA WINDOW
0300.000		296362938604		GEH-RUECKTEIL	CABINET REAR PART
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291102606301		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0500.000		296288930301		TV-STAND LARGE GRUNDIG	TV-STAND LARGE GRUNDIG
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
1100.000	⚠	830003043500		BILDR.A66EAK075X01 PHILIPS	PICT.TUBE A66EAK075X01 PHILIPS
1100.000	⚠	830003049500		BILDR. A66EHJ43X31 VIDEOCOLOR	PICT.TUBE A66EHJ43X31 VIDEOCOLOR
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010825900		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		295016710602		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.	⚠	297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1370.000		295016880106		NETZTASTENKNOPF	KEY POWER
1371.000		296284170101		DRUCKFEDER NETZTASTENKNOPF	PRESSURE SPRING KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
1384.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099138600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621900		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
		218949410300		BEDIENUNGSANLEITUNG GB	OPERATING INSTRUCTION GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040095800	X	CHASSIS-FS-STEREO PHILIPS BR CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO PHILIPS PT CUC 2030 A NIC/4:3 NO SPARE PART
		297040099600	X	CHASSIS-FS-STEREO VIDEOCOLOR BR CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO VIDEOCOLOR PT CUC 2030 A NIC/4:3 NO SPARE PART
				X=SIEHE GESONDERTE E-LISTE	X=SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010825900	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/ BC547B TRANS BC558C/ BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

9 / 2000

ST 70-740 NIC/DOLBY

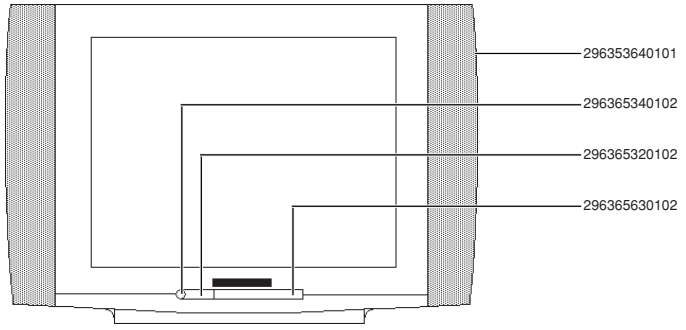
MATERIAL-NR. / PART NO.: 921958027500 BESTELL-NR. / ORDER NO.: GCL8175 SCHWARZ/BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921958027500		ST 70-740 NIC/DOLBY SCHWARZ KEIN E-TEIL	ST 70-740 NIC/DOLBY BLACK NO SPARE PART
0200.000		296353640101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0225.000		296365630102		KLAPPE DRUCK KPL	FLAP PRINT CPL
0227.000		270412170100		DRUCKSCHNAEPPER	PRESSURE SNAPPER
0230.000		296365320102		IR-FENSTER	IR WINDOW
0300.000		296319810102		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006380109		ABDECKUNG EURA-AV	COVER EURA AV
0320.000		291102796302		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0750.000		812612528700	4	EINSATZBUCHSE BILDROHR	INSERT SOCKET PICTURE TUBE
1100.000	⚠	830003043500		BILDR.A66EAK71X01/ A66EAK	PICT.TUBE A66EAK71X01/ A6
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010850800		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		296365330102		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.	⚠	297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1370.000		296365340102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
1384.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099131600		NETZKABEL	POWER CABLE CPL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
		219589410200		BEDIENUNGSANLEITUNG D	OPERATING INSTRUCTION D
		219589410300		BEDIENUNGSANLEITUNG GB/F	OPERATING INSTRUCTIONS GB/F
		219589410400		BEDIENUNGSANLEITUNG I/NL	OPERATING INSTRUCTIONS I/NL
		219589410500		BEDIENUNGSANLEITUNG DK/N	OPERATING INSTRUCTIONS DK/N
		219589410600		BEDIENUNGSANLEITUNG S/FIN	OPERATING INSTRUCTIONS S/FIN
		219589410700		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040095800	X	CHASSIS-FS-STEREO CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 A NIC/4:3 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010850800	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/ BC547B TRANS BC558C/ BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

ST 70-782 NIC/DOLBY

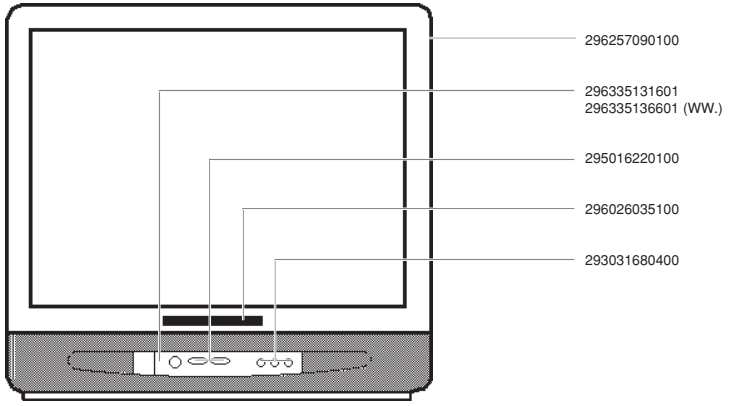
MATERIAL-NR. / PART NO.: 921812237500 BESTELL-NR. / ORDER NO.: GCM7500 SCHWARZ/BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921812237500		ST 70-782 NIC/DOLBY SCHWARZ	ST 70-782 NIC/DOLBY BLACK
				KEIN E-TEIL	NO SPARE PART
0200.000		296257090100		GEH-VORDERTEIL OFB	FRONT PART SURFACE TREATED
0201.000		191260259701	2	LAUTSPRECHER	LOUDSPEAKER
0211.000		296335580103		BUCHSENABDECKUNG CINCH	COVER CINCH SOCKET
0213.000		296335131601		ABDECKUNG PROGAMM/LAUTSTAERKE	COVER PROGRAMME/VOLUME
				MIT NETZTASTE KPL	W. KEY POWER CPL
WW.		296335136601		ABDECKUNG PROGAMM/LAUTSTAERKE	COVER PROGRAMME/VOLUME
				MIT NETZTASTE KPL	W. KEY POWER CPL
0220.000		296362000102		VERLAENGERUNG NETZTASTE	EXTENSION POWER KEY
0229.000		296026035100		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0300.000		296318888717		GEH-RUECKTEIL	CABINET REAR PART
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103776301		TYPENAUFKLEBER VNM	TYPE LABEL SELF ADHESIVE VNM
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
1100.000	⚠	830003043500		BILDROHR A 66 EAK075X01 **PHILIPS**	PICT.TUBE A 66 EAK075X01 **PHILIPS**
1100.000	⚠	830003049500		BILDROHR A 66 EHJ43X31 **VIDEOCOLOR**	PICT.TUBE A 66 EHJ43X31 **VIDEOCOLOR**
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010826100		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295016220100		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
1384.000		293031680400		CINCH-BUCHSE 3-FACH	CINCH SOCKET 3 FOLD
				FBAS/NF/KOPFHOERER	FBAS/AF/HEADPHONES
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE (TP715)	BATTERY LID
		218129411100		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR	MOUNTING ACCESSORIES F.PICTURE TUBE
				KEIN E-TEIL	NO SPARE PART
		297040147700	X	CHASSIS-FS-STEREO **PHILIPS-BR**	CHASSIS TV STEREO **PHILIPS-PT**
				CUC 2030 NICAM	CUC 2030 NICAM
				KEIN E-TEIL	NO SPARE PART
		297040147800	X	CHASSIS-FS-STEREO **VIDEOCOLOR-BR**	CHASSIS TV STEREO **VIDEOCOLOR-PT**
				CUC 2030 NICAM	CUC 2030 NICAM
				KEIN E-TEIL	NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST
				WW. = WAHLWEISE	WW. = OPTIONAL

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010826100	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 85001	830994460100	LE DIODE TLHR4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/BC547B TRANS BC558C/BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

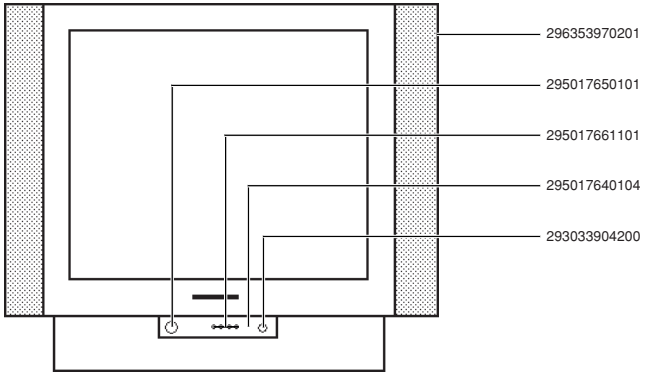
10 / 2000 ELEGANCE 70 ST 70-900 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921918026900 BESTELL-NR. / ORDER NO.: GCL0775 TESSA SCHWARZ/TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921918026900		ELEGANCE 70 ST 70-900 NIC/DOLBY TESSA SCHWARZ KEIN E-TEIL	ELEGANCE 70 ST 70-900 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296353970201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366070201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291102826301		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	6	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE CABINET REAR PART
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0770.000		296364810102	4	BEFESTIGUNGS-EINSATZ BILDROHR	HOLDER INSERT PICTURE TUBE
1100.000	⚠	830003043500		BILDR.A 66 EAK 75X01 **PHILIPS**	PICT.TUBE A 66 EAK 75X01 **PHILIPS**
1100.000	⚠	830003049500		BILDR.A 66 EHJ 43X31 **VIDEOCOLOR**	PICT.TUBE A 66 EHJ 43X31 **VIDEOCOLOR**
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017650101		NETZTASTENKNOPF	KEY POWER
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017661101		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL	POWER CABLE
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
		219189410500		BEDIENUNGSANLEITUNG GB/NL	OPERATING INSTRUCTIONS GB/NL
		219189410600		BEDIENUNGSANLEITUNG DK/N	OPERATING INSTRUCTIONS DK/N
		219189410700		BEDIENUNGSANLEITUNG S/FIN	OPERATING INSTRUCTIONS S/FIN
		219189410800		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE NO SPARE PART
		297040095800	X	CHASSIS-FS-STEREO **PHILIPS-BR** CUC 2030 NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **PHILIPS PT** CUC 2030 NIC/4:3 NO SPARE PART
		297040099600	X	CHASSIS-FS-STEREO **VIDEOCOLOR-BR** CUC 2030 NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **VIDEOCOLOR PT** CUC 2030 NIC/4:3 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000 ELEGANCE 70 ST 70-900/4 DOLBY

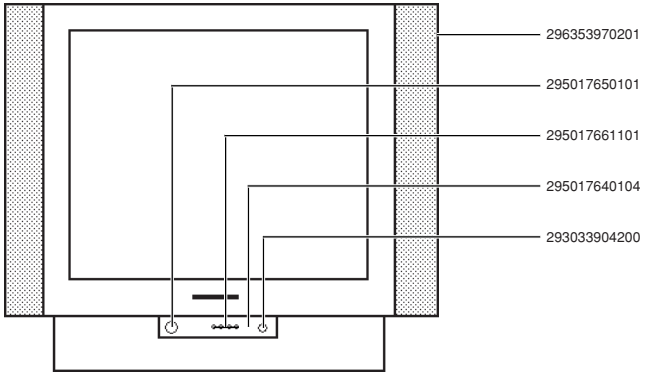
MATERIAL-NR. / PART NO.: 921918226900 BESTELL-NR. / ORDER NO.: GCL2775 TESSA SCHWARZ/TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921918226900		ELEGANCE 70 ST 70-900/4 DOLBY TESSA SCHWARZ KEIN E-TEIL	ELEGANCE 70 ST 70-900/4 DOLBY TESSA BLACK NO SPARE PART
0200.000		296353970201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366070201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291102816301		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	6	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE CBINET REAR PART
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0770.000		296364810102	4	BEFESTIGUNGS-EINSATZ BILDRROHR	HOLDER INSERT PICTURE TUBE
1100.000	⚠	830003043500		BILDR.A66EAK71X01 PHILIPS	PICT.TUBE A66EAK71X01 PHILIPS
1100.000	⚠	830003049500		BILDR. A66EHJ43X31 VIDEOCOLOR	PICT.TUBE A66EHJ43X31 VIDEOCOLOR
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		295017661101		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650101		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
2500.000		219189410900		BEDIENUNGSANLEITUNG PL/CZ	OPERATING INSTRUCTIONS PL/CZ
2510.000		219189411000		BEDIENUNGSANLEITUNG SK/H	OPERATING INSTRUCTIONS SK/H
2520.000		219189411100		BEDIENUNGSANLEITUNG SI/HR	OPERATING INSTRUCTIONS SI/HR
2600.000		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
2610.000		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3RD SUPPLEMENT
2620.000		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040099700	X	CHASSIS-FS-STEREO PHILIPS BR CUC 2030 A OIRT/4:3 KEIN E-TEIL	CHASSIS TV STEREO PHILIPS PT CUC 2030 A OIRT/4:3 NO SPARE PART
		297040099800	X	CHASSIS-FS-STEREO VIDEOCOLOR BR CUC 2030 A OIRT/4:3 KEIN E-TEIL	CHASSIS TV STEREO VIDEOCOLOR PT CUC 2030 A OIRT/4:3 NO SPARE PART
				X=SIEHE GESONDERTE E-LISTE	X=SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
D 85001	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000 ELEGANCE 70 ST 70-904 NIC/DOLBY

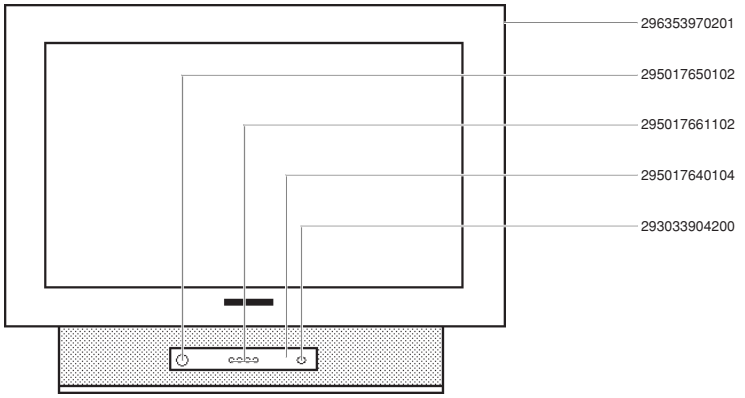
MATERIAL-NR. / PART NO.: 921918456900 BESTELL-NR. / ORDER NO.: GCM6400 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921918456900		ELEGANCE 70 ST 70-904 NIC/DOLBY TESSA BLACK KEIN E-TEIL	ELEGANCE 70 ST 70-904 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296353970201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260379701	2	LAUTSPRECHER	LOUDSPEAKER
0214.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366070201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		296188916301		TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
0350.000		296383650101	6	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE REAR PANEL FIXING
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
0750.000		296364810102	4	BEFESTIGUNGS-EINSATZ BILDROHR	HOLDER INSERT PICTURE TUBE
1100.000	⚠	830003049600		BILDROHR A 66 EHJ43X69 VIDEOCOLOR	PICT. TUBE A 66 EHJ43X69 VIDEOCOLOR
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010851800		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMM +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017661102		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
2100.000	⚠	829099142100		NETZKABEL KPL	POWER CABLE KPL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE	BATTERY LID
		219189411300		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE TUBE NO SPARE PART
		297040099600	X	CHASSIS-FS-STEREO CUC 2030 NIC KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NIC NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000

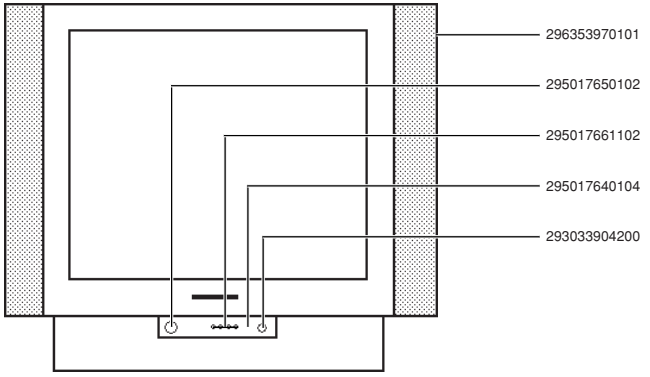
ELEGANCE 70 ST 70-2102 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921999024000 BESTELL-NR. / ORDER NO.: GCM4600 PROCON-SILBER/PROCON SILVER
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921999024000		ELEGANCE 70 ST 70-2102 NIC/DOLBY PROCON-SILBER KEIN E-TEIL	ELEGANCE 70 ST 70-2102 NIC/DOLBY PROCON SILVER NO SPARE PART
0200.000		296353970101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260439700	2	LAUTSPRECHER	LOUDSPEAKER
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366070101		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103656301		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	6	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE CABINET REAR PART
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0770.000		296364810102	4	BEFESTIGUNGS-EINSATZ BILDROHR	HOLDER INSERT PICTURE TUBE
1100.000	⚠	830003043500		BILDR.A 66 EAK 75X01 **PHILIPS**	PICT.TUBE A 66 EAK 75X01 **PHILIPS**
1100.000	⚠	830003049500		BILDR.A 66 EHJ 43X31 **VIDEOCOLOR**	PICT.TUBE A 66 EHJ 43X31 **VIDEOCOLOR**
1110.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017661102		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL	POWER CABLE
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621900		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE TP 750 C	BATTERY LID TP 750 C
		219999410100		BEDIENUNGSANLEITUNG F/NL/N/FIN/P	OPERATING INSTRUCTIONS F/NL/N/FIN/P
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE NO SPARE PART
		297040142000	X	CHASSIS-FS-STEREO **PHILIPS-BR** CUC 2030 NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **PHILIPS PT** CUC 2030 NIC/4:3 NO SPARE PART
		297040146000	X	CHASSIS-FS-STEREO **VIDEOCOLOR-BR** CUC 2030 NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO **VIDEOCOLOR PT** CUC 2030 NIC/4:3 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF
D 85001	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000 DAVIO 70 ST 70-5001 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921998026900 BESTELL-NR. / ORDER NO.: GCM4900 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921998026900		DAVI0 70 ST 70-5001 NIC/DOLBY TESSA BLACK KEIN E-TEIL	DAVI0 70 ST 70-5001 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296353720301		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0211.000		296362890205		ABDECKUNG BUCHSEN CINCH	COVER CINCH SOCKETS
0218.000		295016880100		TASTE NETZ	KEY POWER
0300.000		296363290602		GEH-RUECKTEIL KPL	CABINET REAR PART CPL
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103990501		TYPENAUFKLEBER VNM	TYPE LABEL SELF ADHESIVE VNM
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
1100.000	⚠	830003043500		BILDROHR A 66 EAK075X01 PHILIPS	PICTURE TUBE A 66 EAK075X01 PHILIPS
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1200.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
1300.000		295010828200		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017160101		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.		297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
1384.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420621800		TP 750 C FERNBEDIENUNG	TP 750 C REMOTE CONTROL
2410.000		267280080001		DECKEL BATTERIE	BATTERY LID
		219989410200		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICT. TUBE NO SPARE PART
		297040148600	X	CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART

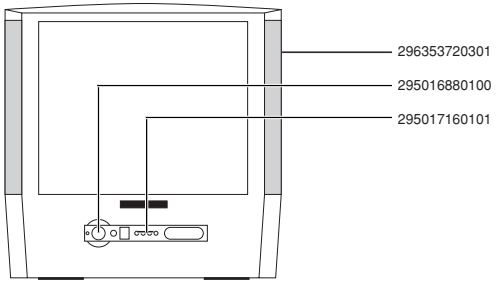
X = SIEHE GESONDERTE E-LISTE
WW. = WAHLWEISE

X = SEE SEPARATE PARTS LIST
WW. = OPTIONAL

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010828200	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 85001	830994460100	LE DIODE TLHR4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/BC547B TRANS BC558C/BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000 OTTO — ST 70-742 PIP/DOLBY

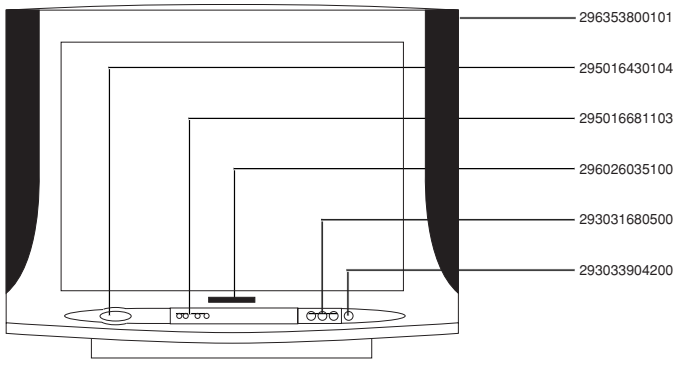
MATERIAL-NR. / PART NO.: 921997017500 BESTELL-NR. / ORDER NO.: GCM5600 SCHWARZ/BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921997017500		ST 70-742 PIP/DOLBY SCHWARZ KEIN E-TEIL	ST 70-742 PIP/DOLBY BLACK NO SPARE PART
0200.000		296353800101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260359701	2	LAUTSPRECHER	LOUDSPEAKER
0211.000		296338640102		ABDECKUNG BUCHSEN CINCH OFB	COVER CINCH SOCKETS SURF. TREATED
0215.000		295016681103		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
0218.000		295016430104		TASTENKNOPF NETZSCHALTER	KEY BUTTON MAINS SWITCH
0229.000		296026035100		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0300.000		296319818713	OT	GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103636301	OT	TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
1100.000	⚠	830003043500		BILDROHR A66 EAK075X01 PHILIPS	PICTURE TUBE A66 EAK075X01 PHILIPS
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010826200		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033570100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033570100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033570100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033570100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1360.000	⚠	297032912200		NETZSCHALTER 2,5A	POWER SWITCH 2.5A
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALT.	HEADPHONE SOCKET 3,5mm W/O SWITCH
1384.000		293031680500		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
2300.000		293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		267280070001		DECKEL BATTERIE	BATTERY COMPARTMENT
		219979410100	OT	BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260400	OT	SERVICE MANUAL D/GB 3.ERG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400	OT	SERVICE MANUAL D/GB 4.ERG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE TUBE NO SPARE PART
		297040147000	OT, X	CHASSIS-FS-STEREO CUC 2050/INL KEIN E-TEIL	CHASSIS TV STEREO CUC 2050/INL NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE OT = SPEZIELLES OTTO-TEIL	X = SEE SEPARATE PARTS LIST OT = SPECIFIC OTTO PART

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010826200	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 01806	830994460100	LE DIODE TLHR 4601 TFK
IC 84002	830536753000	IC TFMS5300 STEHEND/TSOP
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/BC547B TRANS BC558C/BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000 OTTO — ST 70-742 PIP/DOLBY

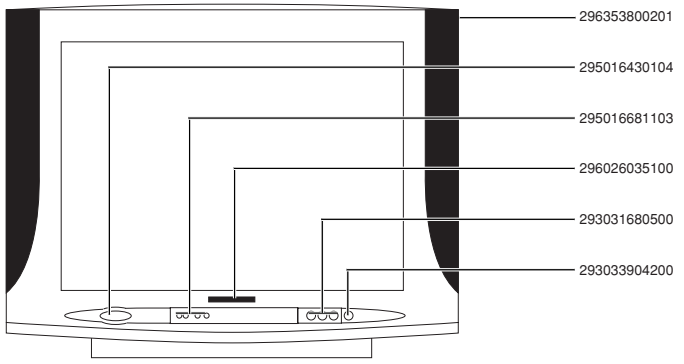
MATERIAL-NR. / PART NO.: 921997014000 BESTELL-NR. / ORDER NO.: GCM5610 PROCON-SILBER /PROCON SILVER
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921997014000		ST 70-742 PIP/DOLBY PROCON-SILBER KEIN E-TEIL	ST 70-742 PIP/DOLBY PROCON SILVER NO SPARE PART
0200.000		296353800201	OT	GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260359701	2	LAUTSPRECHER	LOUDSPEAKER
0211.000		296338640301		ABDECKUNG BUCHSEN CINCH OFB	COVER CINCH SOCKETS SURF. TREATED
0215.000		295016681103		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
0218.000		295016430104		TASTENKNOPF NETZSCHALTER	KEY BUTTON MAINS SWITCH
0229.000		296026035100		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0300.000		296319810401	OT	GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103636301	OT	TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
1100.000	⚠	830003043500		BILDROHR A66 EAK075X01 PHILIPS	PICTURE TUBE A66 EAK075X01 PHILIPS
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010826200		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033570100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033570100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033570100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033570100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1360.000	⚠	297032912200		NETZSCHALTER 2,5A	POWER SWITCH 2.5A
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALT.	HEADPHONE SOCKET 3,5mm W/O SWITCH
1384.000		293031680500		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		267280070001		DECKEL BATTERIE	BATTERY COMPARTMENT
		219979410100	OT	BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400	OT	SERVICE MANUAL D/GB 4. ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE TUBE NO SPARE PART
		297040147000	OT X	CHASSIS-FS-STEREO CUC 2050 KEIN E-TEIL	CHASSIS TV STEREO CUC 2050 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE OT = SPEZIELLES OTTO-TEIL	X = SEE SEPARATE PARTS LIST OT = SPECIFIC OTTO PART

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010826200	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 01806	830994460100	LE DIODE TLHR 4601 TFK
IC 84002	830536753000	IC TFMS5300 STEHEND/TSOP
R 44509	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320554800 830320755800	TRANS BC548B/BC547B TRANS BC558C/BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

ST 70-839 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921986026900

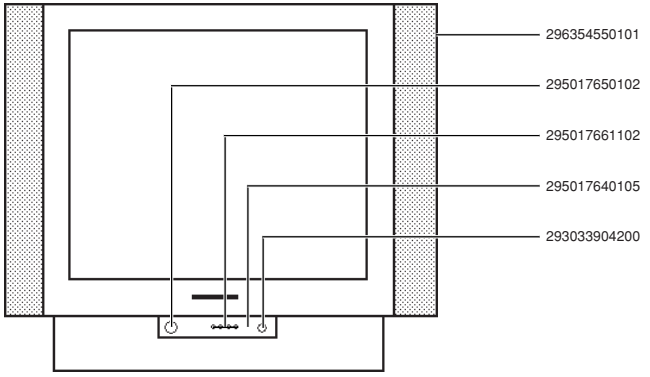
BESTELL-NR. / ORDER NO.: GCM3700 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921986026900		ST 70-839 NIC/DOLBY TESSA BLACK KEIN E-TEIL	ST 70-839 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296354550101		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260359701	2	LAUTSPRECHER	LOUDSPEAKER
0210.000		295017640105		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366070201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381301		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103976301		TYPENAUFKLEBER VNM	TYPE LABEL SELF ADHESIVE VNM
0700.000	⚠	092461318504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
0750.000		296364810102	4	BEFESTIGUNGS-EINSATZ BILDROHR	HOLDER INSERT PICTURE TUBE
1100.000	⚠	830003043500		BILDROHR A 66 EAK075X01 **PHILIPS**	PICTURE TUBE A 66 EAK075X01 **PHILIPS**
1100.000	⚠	830003049500		BILDROHR A 66 EHJ43X31 **VIDEOCOLOR**	PICTURE TUBE A 66 EHJ43X31 **VIDEOCOLOR**
1200.000	⚠	292013600211		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1300.000		295010851800		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1350.000		295017661102		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
2300.000	⚠	293051222300	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		267280070001		DECKEL BATTERIE	BATTERY LID
		219869410100		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560041500		MONTAGEZUBEHOER F.BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE TUBE NO SPARE PART
		297040147300	X	CHASSIS-FS-STEREO **PHILIPS-BR** CUC 2050 NICAM KEIN E-TEIL	CHASSIS TV STEREO **PHILIPS PT** CUC 2050 NICAM NO SPARE PART
		297040147400	X	CHASSIS-FS-STEREO **VIDEOCOLOR-BR** CUC 2050 NICAM KEIN E-TEIL	CHASSIS TV STEREO **VIDEOCOLOR PT** CUC 2050 NICAM NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 85001	830994460100	LE DIODE TLHR4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000 ELEGANCE 82 MW 82-2101 DOLBY

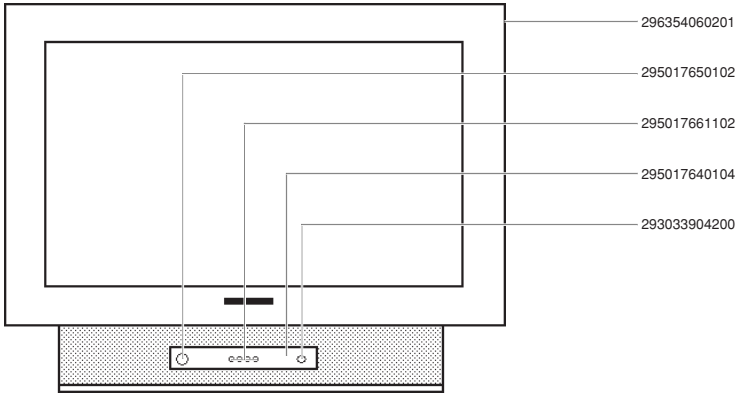
MATERIAL-NR. / PART NO.: 921968016900 BESTELL-NR. / ORDER NO.: GCM2600 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921968016900		ELEGANCE 82 MW 82-2101 DOLBY TESSA BLACK KEIN E-TEIL	ELEGANCE 82 MW 82-2101 DOLBY TESSA BLACK NO SPARE PART
0200.000		296354060201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260470200	2	LAUTSPRECHER 8 OHM	LOUDSPEAKER 8 OHM
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366030201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103120503		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	6	ZWISCHENSTUECK	INTERMEDIATE PIECE
0700.000	⚠	092461528505		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0750.000		812612529600	4	EINSATZBUCHSE BILDROHR	INSERT SOCKET PICT.TUBE
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
1100.000		830007602300		BILDR.W 76 EGV 023X015 VIDEOCOLOR	PICT.TUBE W 76 EGV 023X015 VIDEOCOLOR
1110.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
1350.000		295017661102		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	KEY SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL	POWER CABLE
2300.000	⚠	293051222500	X	BILDROHRPLATTE	PICTURE TUBE BOARD CUC20X
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		759540590100		DECKEL BATTERIE	BATTERY LID
		219689410200		BEDIENUNGSANLEITUNG D/I/NL	OPERATING INSTRUCTIONS D/I/NL
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042700		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICT.TUBE NO SPARE PART
		297040141800	X	CHASSIS-FS-STEREO CUC 2058 PAL/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 PAL/16:9 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

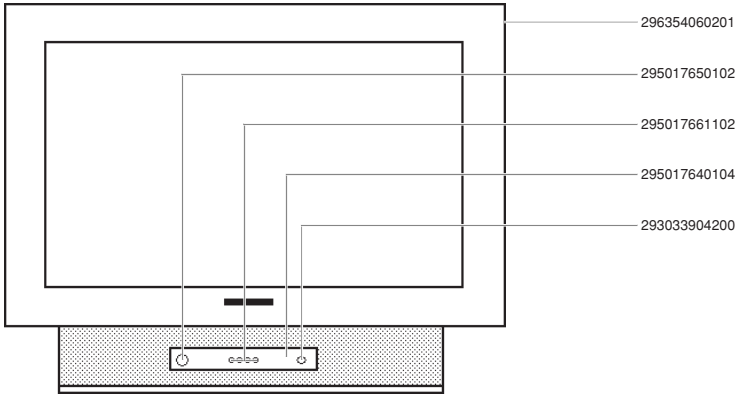
ELEGANCE 82 MW 82-2101 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921968026900 BESTELL-NR. / ORDER NO.: GCL8969 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921968026900		ELEGANCE 82 MW 82-2101 NIC/DOLBY TESSA BLACK KEIN E-TEIL	ELEGANCE 82 MW 82-2101 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296354060201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260470200	2	LAUTSPRECHER 8 OHM 70X155	SPEAKER 8 OHM 70X155
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366030201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103040504		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	6	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE CABINET REAR PART
0700.000	⚠	092461528505		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0750.000		812612529600	4	EINSATZBUCHSE BILDROHR	INSERT SOCKET PICT.TUBE
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
1100.000	⚠	830007602400		BILDR.W76EGV023X115 VIDEOCOLOR	PICT.TUBE W76EGV023X115 VIDEOCOLOR
1110.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		295017661102		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222800	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		759540590100		DECKEL BATTERIE TP 810 C	BATTERY LID TP 810 C
		219689410300		BEDIENUNGSANLEITUNG GB/F	OPERATING INSTRUCTIONS GB/F
		219689410400		BEDIENUNGSANLEITUNG NL/DK	OPERATING INSTRUCTIONS NL/DK
		219689410500		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		219689410600		BEDIENUNGSANLEITUNG N/S	OPERATING INSTRUCTIONS N/S
		219689410700		BEDIENUNGSANLEITUNG FIN	OPERATING INSTRUCTION FIN
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042700		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040145900	X	CHASSIS-FS-STEREO CUC 2058 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 NIC/16:9 NO SPARE PART
				X =SIEHE GESONDERTE E-LISTE	X =SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND



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⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

9 / 2000

MW 82-2700 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921879229200 BESTELL-NR. / ORDER NO.: GCM4400 TITAN/TITANE
VERSION NR./VERSION NO.: **VNM**

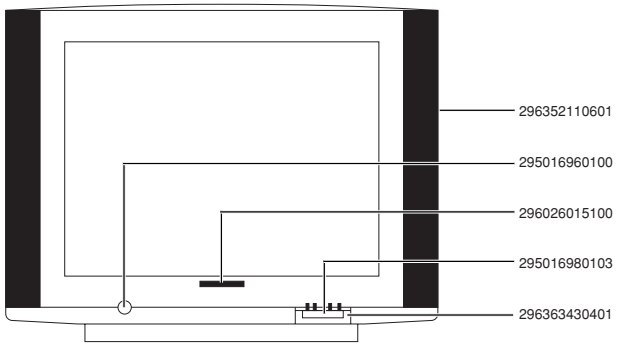
POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921879229200		MW 82-2700 NIC/DOLBY TITAN KEIN E-TEIL	MW 82-2700 NIC/DOLBY TITANE NO SPARE PART
0200.000		296352110601		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191160117200	2	LAUTSPRECHER	LOUDSPEAKER
0202.000		191150079700	2	HOCHTON-LAUTSPRECHER	TWEETER
0206.000		296362140100		ABDECKUNG LAUTSPRECHER	COVER LOUDSPEAKER CPL
0225.000		296363430401		KLAPPE DRUCK KPL	FLAP PRINT CPL
0226.000		296341120100	2	KLAPPENLAGER KPL	FLAP BEARING CPL
0229.000		296026015100		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0230.000		296365690101		IR-FENSTER DRUCK KPL	IR WINDOW PRINT CPL
0300.000		296361780302		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103610501		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0700.000	⚠	092461528505		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
		295010832500		KEYBOARD KEIN E-TEIL	KEYBOARD NO SPARE PART
0921.000		297033570100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
0921.000		297033570100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
0921.000		297033570100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
0921.000		297033570100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
0925.000		295016980103		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
0950.000		293050083700		BUCHSENPLATTE	SOCKET BOARD
0953.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
0954.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET 3 FOLD FBAS/AF L,R
0955.000		295016990100		AUFNAHME-BUCHSENPLATTE	HOLDER PCB SOCKETBOARD
1100.000	⚠	830007602300		BILDR.W76EGV023X015 VIDEOCOLOR	PICT.TUBE W76EGV023X015 VIDEOCOLOR
1110.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1900.000		293051657100		NETZSCHALTERPLATTE	POWER SWITCH BOARD
1960.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.	⚠	297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
1970.000		295016960100		TASTE M.LICHTLEITER KPL	KEY LIGHT GUIDE CPL
2100.000	⚠	829099131600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222500	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		759540590100		DECKEL BATTERIE TP 810 C	BATTERY LID TP 810 C
		218799411000		BEDIENUNGSANLEITUNG D	OPERATING INSTRUCTION D
		218799410600		BEDIENUNGSANLEITUNG FR/NL	OPERATING INSTRUCTIONS FR/NL
		218799410700		BEDIENUNGSANLEITUNG DK/N	OPERATING INSTRUCTIONS DK/N
		218799410800		BEDIENUNGSANLEITUNG S/FIN	OPERATING INSTRUCTIONS S/FIN
		218799410900		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4. ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042700		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040145200	X	CHASSIS-FS-STEREO CUC 2058 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 NIC/16:9 NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	293051657100	NETZSCHALTERPLATTE POWER SWITCH BOARD
D 85001	830996610000	LE-DIODE TLDR4100
	293050083700	BUCHSENPLATTE SOCKET BOARD
IC 84001	830536753000	IC TFMS5300 STEHEND
R 44504	870001124600	KSW 0204 75 OHM 5%
T 44505 T 44510	830320754800 830320755800	TRANS BC548C/ BC547C TRANS BC558C/ BC557C

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000 ELEGANCE 70 MW 70-2101 DOLBY

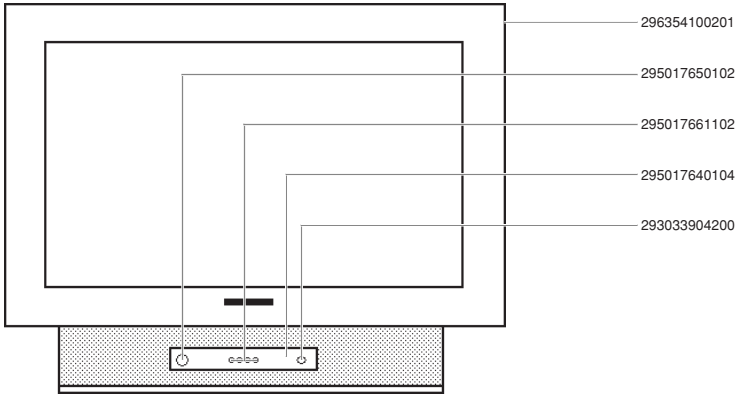
MATERIAL-NR. / PART NO.: 921969016900 BESTELL-NR. / ORDER NO.: GCM5000 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921969016900		ELEGANCE 70 MW 70-2101 DOLBY TESSA BLACK KEIN E-TEIL	ELEGANCE 70 MW 70-2101 DOLBY TESSA BLACK NO SPARE PART
0200.000		296354100201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260470200	2	LAUTSPRECHER	SPEAKER
0214.000		295017640104		BEDIENEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366050201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006380109		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103660502		TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
0350.000		296383650101	4	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE REAR PANEL FIXING
0750.000		812612528700	4	EINSATZBUCHSE BILDROHR	INSERT SOCKET PICTURE TUBE
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
1100.000	⚠	830006602400		BILDROHR W 66 EGV023X115 VIDEOCOLOR	PICT. TUBE W 66 EGV023X115 VIDEOCOLOR
1200.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1200.000	⚠	829099131600		NETZKABEL KPL M. ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
1300.000		295010851800		BEDIENEINHEIT	CONTROL UNIT
1311.000		297033571100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
1312.000		297033571100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
1313.000		297033571100		TASTSCHALTER VOLUME +	KEY SWITCH VOLUME +
1314.000		297033571100		TASTSCHALTER VOLUME -	KEY SWITCH VOLUME -
1350.000		295017661102		TASTENSATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
2300.000	⚠	293051222500	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		267280070001		DECKEL BATTERIE	BATTERY LID
		219699410200		BEDIENUNGSANLEITUNG D/GB	OPERATING INSTRUCTIONS D/GB
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042600		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICT. TUBE NO SPARE PART
		297040148700	X	CHASSIS-FS-STEREO CUC2059/PAL KEIN E-TEIL	CHASSIS TV STEREO CUC2059/PAL NO SPARE PART
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
C 84002	866820302300	ABBLOCK-C 0,1 UF -GR 25V
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

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ELEGANCE 70 MW 70-2101 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921969026900 BESTELL-NR. / ORDER NO.: GCL8869 TESSA BLACK
VERSION NR./VERSION NO.: **VNM**

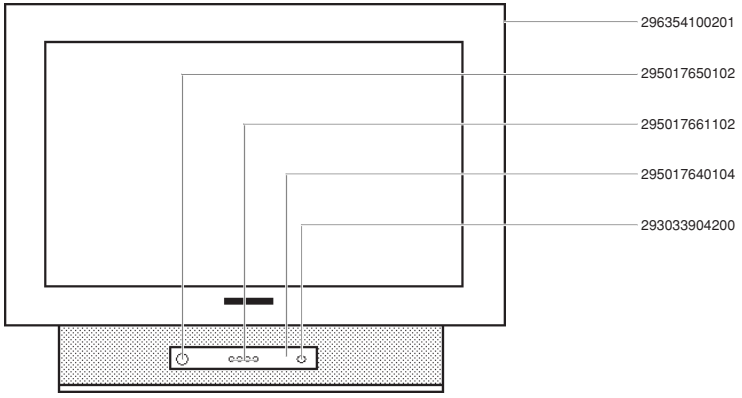
POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921969026900		ELEGANCE 70 MW 70-2101 NIC/DOLBY TESSA BLACK KEIN E-TEIL	ELEGANCE 70 MW 70-2101 NIC/DOLBY TESSA BLACK NO SPARE PART
0200.000		296354100201		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT CPL
0201.000		191260470200	2	LAUTSPRECHER 8 OHM 70X155	SPEAKER 8 OHM 70X155
0217.000		296088640102	5	SOCKELEINLAGE	BASE INSERT
0300.000		296366050201		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0312.000		297006381101		ABDECKUNG EURO-AV	COVER EURO AV
0320.000		291103030504		TYPENAUFKLEBER VNM	TYPE LABEL VNM
0350.000		296383650101	4	ZWISCHENSTUECK RUECKWANDBEFEST.	INTERMEDIATE PIECE CABINET REAR PART
0700.000	⚠	092461518504		ENTMAGNETISIERUNGSSPULE M.HALTER	DEGAUSSING COIL W.HOLDER
0750.000		812612528700	4	EINSATZBUCHSE BILDROHR	INSERT SOCKET PICT.TUBE
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
1100.000	⚠	830006602400		BILDR.W66EGV023X115 VIDEOCOLOR	PICT.TUBE W66EGV023X115 VIDEOCOLOR
1110.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
		295010851800		BEDIENEINHEIT KEIN E-TEIL	CONTROL UNIT NO SPARE PART
1301.000		295017640104		BEDIENUNGSEINSATZ DRUCK KPL	CONTROL INSERT PRINT CPL
1311.000		297033571100		TASTSCHALTER PROGRAMM+	KEY SWITCH PROGRAMME+
1312.000		297033571100		TASTSCHALTER PROGRAMM-	KEY SWITCH PROGRAMME-
1313.000		297033571100		TASTSCHALTER LAUTSTAERKE+	KEY SWITCH VOLUME+
1314.000		297033571100		TASTSCHALTER LAUTSTAERKE-	KEY SWITCH VOLUME-
1350.000		295017661102		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEYS SET PROGRAMME/VOLUME
1360.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
1370.000		295017650102		NETZTASTENKNOPF	KEY POWER
1383.000		293033904200		KOPFHOERERBUCHSE 3,5 O.SCHALTER	HEADPHONE SOCKET 3,5 W/O SWITCH
2100.000	⚠	829099131600		NETZKABEL KPL	POWER CABLE CPL
2300.000	⚠	293051222800	X	BILDROHRPLATTE	PICTURE TUBE BOARD
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2410.000		759540590100		DECKEL BATTERIE TP 810 C	BATTERY LID TP 810 C
		219699410300		BEDIENUNGSANLEITUNG GB/F	OPERATING INSTRUCTIONS GB/F
		219699410400		BEDIENUNGSANLEITUNG NL/DK	OPERATING INSTRUCTIONS NL/DK
		219699410500		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		219699410600		BEDIENUNGSANLEITUNG N/S	OPERATING INSTRUCTIONS N/S
		219699410700		BEDIENUNGSANLEITUNG FIN	OPERATING INSTRUCTION FIN
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042600		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PT NO SPARE PART
		297040145800	X	CHASSIS-FS-STEREO CUC2059 CUC 2059 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC2059 CUC 2059 NIC/16:9 NO SPARE PART

X =SIEHE GESONDERTE E-LISTE

X =SEE SEPARATE PARTS LIST

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	295010851800	BEDIENEINHEIT CONTROL UNIT
D 00805	830994460100	LE DIODE TLHR 4601
IC 84001	830536753000	IC TFMS5300 STEHEND



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

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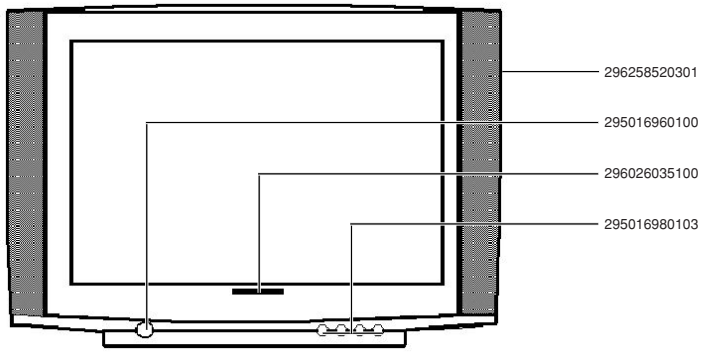
MW 70-2700 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921880229200 BESTELL-NR. / ORDER NO.: GCL9800 TITAN/TITANE
VERSION NR./VERSION NO.: **VNM**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921880229200		MW 70-2700 NIC/DOLBY TITAN KEIN E-TEIL	MW 70-2700 NIC/DOLBY TITANE NO SPARE PART
0200.000		296258520301		GEH-VORDERTEIL DRUCK KPL	CABINET FRONT PART PRINT
0201.000		191260259701	2	LAUTSPRECHER	LOUDSPEAKER
0213.000		297006380109		ABDECKUNG PROGRAMM/LAUTSTAERKE	COVER PROGRAMME/VOLUME
0215.000		295016980103		TASTEN-SATZ PROGRAMM/LAUTSTAERKE	KEY SET PROGRAMME/VOLUME
0216.000		297033570100		TASTSCHALTER PROGRAMM +	KEY SWITCH PROGRAMME +
0216.000		297033570100		TASTSCHALTER PROGRAMM -	KEY SWITCH PROGRAMME -
0216.000		297033570100		TASTSCHALTER LAUTSTAERKE +	KEY SWITCH VOLUME +
0216.000		297033570100		TASTSCHALTER LAUTSTAERKE -	KEY SWITCH VOLUME -
0225.000		296363100101		KLAPPE DRUCK KPL PROGRAMM/LAUTST.	FLAP PRINT CPL PROGRAMME/VOLUME
0229.000		296026035100		EMBLEM GRUNDIG	EMBLEM GRUNDIG
0300.000		296361720302		GEH-RUECKTEIL OFB	CABINET REAR PART SURFACE TREATED
0320.000		291102870501		TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
0700.000	⚠	092461518504		ENTMAGNETISIERUNGSSPULE	DEGAUSSING COIL
0780.000		096478890100		ABGLEICHELEMENT MAGNETSCHEIBE	ALIGNMENT PART MAGNETIC WASHER
		295010832500		KEYBOARD KEIN E-TEIL	KEYBOARD NO SPARE PART
0920.000		293050083700		BUCHSENPLATTE	SOCKET BOARD
0921.000		293031680503		CINCH-BUCHSE 3-FACH FBAS/NF L,R	CINCH SOCKET FBAS/AF L,R
0922.000		293033904200		KOPFHOERERBUCHSE 3,5mm O.SCHALTER	HEADPHONE SOCKET 3,5mm W/O SWITCH
0923.000		295016990100		AUFNAHME-BUCHSENPLATTE	HOLDER PCB SOCKET BOARD
1100.000	⚠	830006602300		BILDROHR W66 EGV023X015 VIDEOCOLOR	PIC.TUBE W66 EGV023X015 VIDEOCOLOR
1200.000	⚠	292013601106		ANODENKAPPE M.HOCHSPANNUNGSKABEL	ANODE CAP W.HIGH VOLTAGE CABLE
1800.000		293051657100		NETZSCHALTERPLATTE	POWER SWITCH BOARD
1850.000		295016960100		TASTE M.LICHTLEITER KPL	KEY LIGHT GUIDE CPL
1860.000	⚠	297032912205		NETZSCHALTER	POWER SWITCH
WW.	⚠	297032913200		NETZSCHALTER 4A	POWER SWITCH 4A
2100.000	⚠	829099131600		NETZKABEL KPL MIT ENTSTOERDROSSEL	POWER CABLE CPL W.INTERFERENCE COIL
2300.000	⚠	293051222500	X	BILDROHRPLATTE CUC20XX	PICTURE TUBE BOARD CUC20X
2400.000		296420611001		TP 810 C FERNBEDIENUNG	TP 810 C REMOTE CONTROL
2500.000		218809410700		BEDIENUNGSANLEITUNG F/NL	OPERATING INSTRUCTIONS F/NL
2510.000		218809410800		BEDIENUNGSANLEITUNG E/P	OPERATING INSTRUCTIONS E/P
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
		296560042600		MONTAGEZUBEHOER FUER BILDROHR KEIN E-TEIL	MOUNTING ACCESSORIES F.PICTURE TUBE NO SPARE PART
		297040098200	X	CHASSIS-FS-STEREO CUC 2059 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2059 NICAM NO SPARE PART
				WW. = WAHLWEISE X = SIEHE GESONDERTE E-LISTE	WW. = OPTIONAL X = SEE SEPARATE PARTS LIST

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
	293050083700	BUCHSENPLATTE SOCKET BOARD
IC 84001	830536753000	IC TFMS5300 STEHEND/TSOP
R 44504	870001124600	KSW 0204 75 OHM 5%

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
T 44505 T 44510	830320754800 830320755800	TRANS BC548C/BC547C TRANS BC558C/BC557C
	293051657100	NETZSCHALTERPLATTE POWER SWITCH BOARD
D 85001	830996610000	LE-DIODE TLDR4100



Ersatzteilliste
Spare Parts List

TV

9 / 2000

MW 70-2700 NIC/DOLBY

MATERIAL-NR. / PART NO.: 921880229200 BESTELL-NR. / ORDER NO.: GCL9800 TITAN/TITANE
VERSION NR./VERSION NO.: **VNA**

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		921880229200		MW 70-2700 NIC/DOLBY TITAN KEIN E-TEIL	MW 70-2700 NIC/DOLBY TITANE NO SPARE PART
0320.000		291102870603		TYPENAUFKLEBER	TYPE LABEL SELF ADHESIVE
2520.000		218809410900		BEDIENUNGSANLEITUNG DK/N	OPERATING INSTRUCTIONS DK/N
		297040142500	X	CHASSIS-FS-STEREO CUC2059 CUC 2059 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC2059 CUC 2059 NICAM NO SPARE PART
		720100260000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100260300		SERVICE MANUAL D/GB 3.ERGAENZUNG	SERVICE MANUAL D/GB 3TH SUPPLEMENT
		720100260400		SERVICE MANUAL D/GB 4.ERGAENZUNG	SERVICE MANUAL D/GB 4TH SUPPLEMENT
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST
				ALLE WEITEREN TEILE SIEHE E-LISTE MW 70-2700 NIC/DOLBY MAT.-NR.: 921880229200 BESTELL-NR.: GCL9800 AUSGABE 9/2000 VERSION NR. **VNM**	FOR ALL OTHER PARTS SEE MW 70-2700 NIC/DOLBY PART NO.: 921880229200 ORDER NO.: GCL9800 EDITION 9/2000 VERSION NO.: **VNM**

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

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CHASSIS-FS-STEREO CUC 2030 NICAM
CHASSIS TV STEREO CUC 2030 NICAM

MATERIAL-NR. / PART NO.: 29704 009 5800

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		29704 009 5800		CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM KEIN E-TEIL
0100.000		29504 301 0100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		29303 119 6600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
1000.000	⚠	09621 113 0206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	29303 399 5100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2300.000	⚠	29303 389 1101		VORSCHALTDROSSEL MONTIERT KPL	SERIES REACTOR MOUNTED CPL
2405.000		29303 153 0107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		29303 153 0200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		29303 153 0208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2435.000		29303 153 1208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		29303 153 1600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		29303 156 2000	3	FOLIE WAERMELEITEND T60020/IC61040/61050	FOIL HEAT CONDUCTING T60020/IC61040/61050
				WW. = WAHLWEISE	WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	84151 661 0600	ELKO 1000UF 20% 16V
C 53002	85159 111 1400	FOKO KF #35 9000PF 3,5% 1600V
C 53009	85159 116 0200	FOKO FKP1 142PF 2,5% 2000
C 54002	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54011	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54012	84529 961 5500	ELKO 4700UF 20% 25V
C 60001	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60010	85159 110 3800	FOKO FKP1 100PF 10% 1600V
C 60023	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60024	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60026	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60027	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 61016	85159 110 3800	FOKO FKP1 100PF 10% 1600V
C 61036	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 61056	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62022 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62048 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62501 ⚠	85117 930 1800	MP3 0,1UF 20% 250V
C 62502 ⚠	85117 930 1800	MP3 0,1UF 20% 250V
C 62505 ⚠	85637 324 2500	FOKO KF #25 0,1UF 20% 250V
CD 32411	83094 015 9200	SMD DIODE BA592
CD 32421	83094 015 9200	SMD DIODE BA592
CD 80007	83094 015 9200	SMD DIODE BA592
CIC32410	83058 140 9400	SMD IC MC14094BD
CIC43050	83058 145 5100	SMD IC MC14551BD/R2
CT 31005	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32105	83010 058 1700	SMD-TRANS BC 817-25
CT 32111	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32119	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32122	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32123	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32124	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32132	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32308	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32310	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32312	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32315	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32415	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32430	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32431	83010 048 4800	SMD TRANS BC848B/BC847B
CT 34031	83010 038 5800	SMD TRANS BC858B/BC857B
CT 34075	83010 048 4800	SMD TRANS BC848B/BC847B
CT 40059	83010 048 4800	SMD TRANS BC848B/BC847B
CT 41022	83010 068 0800	SMD TRANS BC808-40/BC807
CT 41030	83010 068 0800	SMD TRANS BC808-40/BC807
CT 43095	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43246	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43255	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43289	83010 038 5800	SMD TRANS BC858B/BC857B
CT 46004	83010 048 4800	SMD TRANS BC848B/BC847B
CT 46009	83010 048 4800	SMD TRANS BC848B/BC847B
CT 52253	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57005	83010 048 4800	SMD TRANS BC848B/BC847B
CT 57020	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57021	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57112	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57113	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57124	83010 048 4800	SMD TRANS BC848B/BC847B
CT 61043	83010 048 4800	SMD TRANS BC848B/BC847B
CT 61053	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81030	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81058	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81091	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81508	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81511	83010 038 5800	SMD TRANS BC858B/BC857B
D 31001	83097 071 3500	Z DIODE 33 B 0,5W
D 31007	83097 200 4800	Z DIODE 4,7 C 0,5W

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
D 40064	83092 150 4500	DIODE 1N4148
D 40066	83092 150 4500	DIODE 1N4148
D 43284	83092 150 4500	DIODE 1N4148
D 50011	83097 205 1000	Z DIODE 51 C 0,5W
D 50013	83092 150 2000	DIODE 1 N 4004
D 50014	83092 150 4500	DIODE 1N4148
D 52001	83092 150 4500	DIODE 1N4148
D 53003	83092 010 0500	DIODE BA157
D 53071 ⚠	83092 042 2800	DIODE BY228
D 53072 ⚠	83092 101 4400	DIODE BYW76
D 54001 ⚠	83092 042 6800	DIODE BYV16
D 54002	83095 162 8300	DIODE BYV 28-200
D 54011	83095 162 8300	DIODE BYV 28-200
D 55004	83097 090 3300	Z DIODE ZY 33 ITT
D 57011	83092 150 4500	DIODE 1N4148
D 57012	83092 150 4500	DIODE 1N4148
D 57013	83092 150 4500	DIODE 1N4148
D 57014	83092 150 4500	DIODE 1N4148
D 57023	83092 150 4500	DIODE 1N4148
D 57101	83091 985 4200	DIODE BAT42
D 57122	83092 150 4500	DIODE 1N4148
D 60005	83092 000 2100	DIODE BAV21
D 60006	83095 168 5400	DIODE BYT 54 M
D 60007	83095 168 5400	DIODE BYT 54 M
D 60012	83092 000 2100	DIODE BAV21
D 60023	83085 603 8400	GLR.SKB380C1500
D 60037	83092 000 2100	DIODE BAV21
D 61016 ⚠	83095 171 7800	DIODE BYW178
D 61036 ⚠	83095 171 7200	DIODE BYW172D
D 61056 ⚠	83095 171 7200	DIODE BYW172D
F 32101	81411 124 0500	FILTER 7X7 405 SIGN 11240
F 32109	86027 550 4200	CER.TRAP 42
F 32121	81411 113 6000	FILTER 7X7 360 SIGN 11136
F 32410	81411 076 0000	SPULE 7X7 #600 FARBE342
F 32412	83190 034 5200	OFWFIL K3453K
IC 32000	83054 334 1500	IC MSP3411G-PO-XX
IC 34015	83053 388 4300	IC TDA8843N2S1
IC 40000	83053 672 9700	IC TDA7297
IC 43280	83053 664 1500	IC TEA6415B
IC 50020	83053 383 5000	IC TDA8350Q/N6
IC 60010	83053 546 0500	IC TDA4605/3
IC 61040	83052 043 1700	IC LM317T
IC 61050	83052 043 1700	IC LM317T
IC 61060	83052 057 0300	IC MC7805CT
IC 80000	83052 100 6500	IC MC33164P-5RP
IC 81050	29798 212 0400	IC SDA545X OTP PROG.KPL
WW.	83051 553 2400	IC SDA5257-2-G204
IC 82005	83051 240 0800	IC M24C08B1
L 31043	81405 264 4000	DR ST 0411-GRP 8,2UH 10%
L 32023	81405 264 1900	DR AX 0411-GA 1UH 10%
L 32026	81405 260 3400	DR 0309 10UH 5%
L 32109	81405 264 4400	DR ST 0309-GRP 10UH 5%
L 32342	81405 052 4900	DR A AX-GA 10UH 10%
L 43098	81405 117 4800	DR 0411 22UH 10%
L 46022	81405 264 5800	DR 0309 2,7UH 5%
L 53001	81049 820 5600	FERRITPERLE HF70 BTL 3,5X
L 53002	81049 820 5600	FERRITPERLE HF70 BTL 3,5X
L 53003	81049 820 5600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011	81405 052 4900	DR A AX-GA 10UH 10%
L 53012	09240 110 5100	DROSSEL 2,2 MH
L 53021	29203 110 9500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074	09246 846 5100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL
L 54002	81405 259 6900	DR AX 0411 22UH 5%
L 55006	09245 816 0100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006	81049 820 5700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016	81049 820 1400	DAEMPF-PERLE 433003038102
L 61036	81049 820 1400	DAEMPF-PERLE 433003038102
L 61056	81049 820 1400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	29500 812 9700	FUNKENTSTOERDROSSEL INTERFERENCE COIL
L 81062	81049 820 5100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305	83824 391 8600	QUARZ #439-9 18,432MHZ
Q 34043	83821 360 0400	QUARZ #136 2A 4,433619MHZ
Q 80001	83822 460 9600	QUARZ 6,0 MHZ
R 21117 ⚠	87053 210 2000	MOW 0411 6,2 OHM 5%
R 32359 ⚠	87003 290 4700	KSW NB 0207 82 OHM 5%
R 40011 ⚠	87322 924 1100	DRW 4 2,7 OHM 10%
R 43098 ⚠	87011 190 2100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	87011 210 3700	KSW SI B 33 OHM 5%I
R 50021 ⚠	87663 272 0600	MSW 0207 1,6 OHM 2%
R 50022 ⚠	87663 272 0700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	87663 272 0700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	87663 570 5100	MSW 0414 120 OHM 5%
R 52001 ⚠	87003 290 0900	KSW NB 0207 2,2 OHM
R 52004 ⚠	87053 290 3300	MOW 0411 27 OHM 5%
R 52006 ⚠	87053 289 8400	MOW 0411 0,22 OHM 10%
R 53001 ⚠	87004 290 2300	KSW NB 0207 8,2 OHM 5%
R 53002 ⚠	87004 290 9700	KSW NB 0207 10 KOHM 5%
R 53016 ⚠	87301 792 2100	DRW 7 6,8 OHM 10%
R 53021 ⚠	87053 290 7100	MOW 0411 820 OHM 5%
R 54001 ⚠	87053 290 2700	MOW 0411 12 OHM 5%
R 54003 ⚠	87003 290 0900	KSW NB 0207 2,2 OHM
R 54012 ⚠	87350 032 0100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	87053 290 1900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	87012 300 1900	NKS 3 5,6 OHM 5%
R 57118	87650 972 8400	MSW 0204 3 KOHM 2%
R 60008 ⚠	87053 691 0500	MOW 0617 22 KOHM 5%
R 60009 ⚠	87053 691 0500	MOW 0617 22 KOHM 5%
R 60016 ⚠	87053 690 4300	MOW 0617 56 OHM 5%
R 60021	83110 050 1700	NTC 4,7 OHM 30%
R 60029 ⚠	87053 693 1900	MOW 0617 82 KOHM 10%
R 60036	87000 112 7800	KSW 0204 1,6 KOHM 5%
R 60037	87900 500 3600	ESTR.SK10-A 1,2 KOHM LIN
R 61019 ⚠	87001 213 3500	KSW 0207 390 KOHM 5%
R 62049 ⚠	87663 491 6100	MSW SI 0414 4,7 MOHM 5%
R 62505 ⚠	83112 000 1600	PTC DUO T251-A80-A10
SI 40012 ⚠	83156 182 2500	SI LOET T1,25A 250V
SI 52001 ⚠	83156 120 2700	SI LOET T315MA 250V
SI 60001 ⚠	83156 190 0300	SI 5X20 T1,6A L 250V
SI 61036 ⚠	83156 210 2700	SI LOET T2,5A 250V
SI 61056 ⚠	83156 210 2700	SI LOET T2,5A 250V
SI 62501 ⚠	83156 170 0600	SI 5X20 T2,5A L 250V
T 52001	83032 856 3700	TRANS BC 637
T 53001	83029 000 1800	TRANS S2000N
T 60020	83022 690 8900	TRANS BUZ90
TR 52001	09246 866 0402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010 ⚠	29221 029 5200	TRAFO DIODEN-SPLIT KPL TRANSFORMER DIODE SPLIT
TR 61000 ⚠	29201 520 9700	SPERRWANDLERTRAFO B.O. CONVERTER TRANSFORMER

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2030 A NIC/4:3
CHASSIS TV STEREO CUC 2030 A NIC/4:3

MATERIAL-NR. / PART NO.: 297040096800

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040096800		CHASSIS-FS-STEREO CUC 2030 A NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 A NIC/4:3 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2450.000		293031562000	3	FOLIE WAERMELEITEND IC61040/61050/T60020	FOIL HEAT CONDUCTING IC61040/61050/T60020

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591169600	FOKO FKP1 9500PF 3,5% 2000V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60022	844350605600	ELKO #22 220UF 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CD 32411	830940159200	SMD DIODE BA591/BA592/BA782S
CD 32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD 80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC 32410	830581409400	SMD IC MC14094BD

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC 43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B
CT 61053	830100484800	SMD TRANS BC848B/ BC847B
CT 81030	830100484800	SMD TRANS BC848B/ BC847B
CT 81058	830100484800	SMD TRANS BC848B/ BC847B
CT 81091	830100484800	SMD TRANS BC848B/ BC847B
CT 81508	830100484800	SMD TRANS BC848B/ BC847B
CT 81511	830100385800	SMD TRANS BC858B/ BC857B
D 31001	830970713500	Z DIODE 33 B 0,5W
D 31007	830972004800	Z DIODE 4,7 C 0,5W
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 43284	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1 N 4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV 28-200
D 54011	830951628300	DIODE BYV 28-200
D 55004	830970903300	Z DIODE ZY 33
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42/43/BAT85/86
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT 54 M
D 60007	830951685400	DIODE BYT 54 M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830951717800	DIODE BYW178
D 61036 ⚠	830951717200	DIODE BYW172D
D 61056 ⚠	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360
F 32410	814110760000	SPULE 7X7 #600 FARBE342
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536641500	IC TEA6415B/ TEA6415C
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 80000	830521006500	IC MC33164P-5RP
IC 81050	297982120400	IC SDA545X OTP PROG.KPL
WW.	830515532400	IC SDA5257-2-G204
IC 82005	830512400800	IC M24C08B1/ M24C08-BN6
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5% ST
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH/COIL 2.2 MH
L 53021	292031109500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL 110" 1.5 MH
L 54002	814052636400	DR 0411 18UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE CHOKE
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
Q 32305	838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870536101100	MOW 0617 2,7 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40011 ⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	876632740900	MSW 0207 2,2 OHM 1%
R 50024 ⚠	876635705500	MSW 0414 180 OHM 5%
R 52001 ⚠	870042900900	KSW NB 0207 2,2 OHM 5% ST
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5% LI
R 52006 ⚠	870532898400	MOW 0411 0,22 OHM 10% LI
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011	870522702100	MOW 0411 6,8 OHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%
R 54001 ⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012 ⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118	876509728400	MSW 0204 3 KOHM 2%
R 60001	870004312500	KSW 0411 150 KOHM 2%
R 60002	870004914100	KSW 0411 680 KOHM 5%
R 60003	870004914100	KSW 0411 680 KOHM 5%
R 60004	870001129400	KSW 0204 7,5 KOHM 5%
R 60007	870004312100	KSW 0411 100 KOHM 2%
R 60008 ⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009 ⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016 ⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021	831100501700	NTC 4,7 OHM 30%
R 60029 ⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 60036	870001127800	KSW 0204 1,6 KOHM 5%
R 60037	879005003600	ESTR.SK10-A 1,2 KOHM LIN

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
R 61018	876504412700	MSW 0414 180 KOHM 5%
R 61019 ⚠	870012133500	KSW 0207 390 KOHM 5% LI
R 62049 ⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505 ⚠	831120001200	PTC #3 DUO
SI 40012 ⚠	831561822500	SI LOET T1,25A 250V
SI 52001 ⚠	831561202700	SI LOET T315MA 250V
SI 60001 ⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036 ⚠	831562102700	SI LOET T2,5A 250V
SI 61056 ⚠	831562102700	SI LOET T2,5A 250V
SI 62501 ⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001	830328563700	TRANS.BC 637
T 53001	830290001800	TRANS S2000N/ BU508AF
T 60020	830226908900	TRANS BUZ90 TYPENGRUPPE B
TR 52001	092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010 ⚠	292210295200	TRAFO DIODEN-SPLIT KPL DIODE SPLIT TRANSFORMER CPL
TR 61000 ⚠	292015209700	SPERRWANDLERTRAFO REVERSE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

7 / 2000

CHASSIS-FS-STEREO CUC 2030 NICAM
CHASSIS TV STEREO CUC 2030 NICAM

MATERIAL-NR. / PART NO.: 29704 009 9600

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		29704 009 9600		CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART
0100.000		29504 301 0100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		29303 119 6600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
1000.000	⚠	09621 113 0206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	29303 399 5100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2300.000	⚠	29303 389 1101		VORSCHALTDROSSEL MONTIERT KPL	SERIES REACTOR MOUNTED CPL
2405.000		29303 153 0107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		29303 153 0200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		29303 153 0208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2435.000		29303 153 1208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		29303 153 1600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		29303 156 2000	3	FOLIE WAERMELEITEND T60020/IC61040/61050	FOIL HEAT CONDUCTING T60020/IC61040/61050
				WW. = WAHLWEISE	WW. 0 OPTIONAL

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012	84151 661 0600	ELKO 1000UF 20% 16V
C 53002	85159 116 9600	FOKO FKP1 9500PF 3,5% 2000V
C 53009	85159 116 0200	FOKO FKP1 142PF 2,5% 2000
C 54002	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54011	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54012	84529 961 5500	ELKO 4700UF 20% 25V
C 60001	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60010	85159 110 3800	FOKO FKP1 100PF 10% 1600V
C 60023	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60024	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60026	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60027	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 61016	85159 110 3800	FOKO FKP1 100PF 10% 1600V
C 61036	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 61056	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62022 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62048 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20% 400V
C 62501 ⚠	85117 930 1800	MP3 0,1UF 20% 250V
C 62502 ⚠	85117 930 1800	MP3 0,1UF 20% 250V
C 62505 ⚠	85637 324 2500	FOKO KF #25 0,1UF 20% 250V
CD 32411	83094 015 9200	SMD DIODE BA592
CD 32421	83094 015 9200	SMD DIODE BA592
CD 80007	83094 015 9200	SMD DIODE BA592
CIC32410	83058 140 9400	SMD IC MC14094BD
CIC43050	83058 145 5100	SMD IC MC14551BD/R2
CT 31005	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32105	83010 058 1700	SMD-TRANS BC 817-25
CT 32111	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32119	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32122	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32123	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32124	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32132	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32308	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32310	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32312	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32315	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32415	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32430	83010 048 4800	SMD TRANS BC848B/BC847B
CT 32431	83010 048 4800	SMD TRANS BC848B/BC847B
CT 34031	83010 038 5800	SMD TRANS BC858B/BC857B
CT 34075	83010 048 4800	SMD TRANS BC848B/BC847B
CT 40059	83010 048 4800	SMD TRANS BC848B/BC847B
CT 41022	83010 068 0800	SMD TRANS BC808-40/BC807
CT 41030	83010 068 0800	SMD TRANS BC808-40/BC807
CT 43095	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43246	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43255	83010 048 4800	SMD TRANS BC848B/BC847B
CT 43289	83010 038 5800	SMD TRANS BC858B/BC857B
CT 46004	83010 048 4800	SMD TRANS BC848B/BC847B
CT 46009	83010 048 4800	SMD TRANS BC848B/BC847B
CT 52253	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57005	83010 048 4800	SMD TRANS BC848B/BC847B
CT 57020	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57021	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57112	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57113	83010 038 5800	SMD TRANS BC858B/BC857B
CT 57124	83010 048 4800	SMD TRANS BC848B/BC847B
CT 61043	83010 048 4800	SMD TRANS BC848B/BC847B
CT 61053	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81030	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81058	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81091	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81508	83010 048 4800	SMD TRANS BC848B/BC847B
CT 81511	83010 038 5800	SMD TRANS BC858B/BC857B
D 31001	83097 071 3500	Z DIODE 33 B 0,5W
D 31007	83097 200 4800	Z DIODE 4,7 C 0,5W

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
D 40064		83092 150 4500	DIODE 1N4148
D 40066		83092 150 4500	DIODE 1N4148
D 43284		83092 150 4500	DIODE 1N4148
D 50011		83097 205 1000	Z DIODE 51 C 0,5W
D 50013		83092 150 2000	DIODE 1 N 4004
D 50014		83092 150 4500	DIODE 1N4148
D 52001		83092 150 4500	DIODE 1N4148
D 53003		83092 010 0500	DIODE BA157
D 53071	⚠	83092 042 2800	DIODE BY228
D 53072	⚠	83092 101 4400	DIODE BYW76
D 54001	⚠	83092 042 6800	DIODE BYV16
D 54002		83095 162 8300	DIODE BYV 28-200
D 54011		83095 162 8300	DIODE BYV 28-200
D 55004		83097 090 3300	Z DIODE ZY 33 ITT
D 57011		83092 150 4500	DIODE 1N4148
D 57012		83092 150 4500	DIODE 1N4148
D 57013		83092 150 4500	DIODE 1N4148
D 57014		83092 150 4500	DIODE 1N4148
D 57023		83092 150 4500	DIODE 1N4148
D 57101		83091 985 4200	DIODE BAT42
D 57122		83092 150 4500	DIODE 1N4148
D 60005		83092 000 2100	DIODE BAV21
D 60006		83095 168 5400	DIODE BYT 54 M
D 60007		83095 168 5400	DIODE BYT 54 M
D 60012		83092 000 2100	DIODE BAV21
D 60023		83085 603 8400	GLR.SKB380C1500
D 60037		83092 000 2100	DIODE BAV21
D 61016	⚠	83095 171 7800	DIODE BYW178
D 61036	⚠	83095 171 7200	DIODE BYW172D
D 61056	⚠	83095 171 7200	DIODE BYW172D
F 32101		81411 124 0500	FILTER 7X7 405 SIGN 11240
F 32109		86027 550 4200	CER.TRAP 42
F 32121		81411 113 6000	FILTER 7X7 360 SIGN 11136
F 32410		81411 076 0000	SPULE 7X7 #600 FARBE342 3
F 32412		83190 034 5200	OFWFIL K3453K SIE
IC 32000		83054 334 1500	IC MSP3411G-PO-XX
IC 34015		83053 388 4300	IC TDA8843N2S1
IC 40000		83053 672 9700	IC TDA7297
IC 43280		83053 664 1500	IC TEA6415B
IC 50020		83053 383 5000	IC TDA8350Q/N6
IC 60010		83053 546 0500	IC TDA4605/3
IC 61040		83052 043 1700	IC LM317T
IC 61050		83052 043 1700	IC LM317T
IC 61060		83052 057 0300	IC MC7805CT
IC 80000		83052 100 6500	IC MC33164P-5RP
IC 81050		83051 553 2400	IC SDA5257-2-G204
WW.		29798 212 0400	IC SDA545X OTP PROG.KPL
IC 82005		83051 240 0800	IC M24C08B1
L 31043		81405 264 4000	DR ST 0411-GRP 8,2UH 10%
L 32023		81405 264 1900	DR AX 0411-GA 1UH 10%
L 32026		81405 260 3400	DR 0309 10UH 5% AV619 -AM
L 32109		81405 264 4400	DR ST 0309-GRP 10UH 5%
L 32342		81405 052 4900	DR A AX-GA 10UH 10%
L 43098		81405 117 4800	DR 0411 22UH 10% AV619 -A
L 46022		81405 264 5800	DR 0309 2,7UH 5% ST AV330
L 53001		81049 820 5600	FERRITPERLE HF70 BTL 3,5X
L 53002		81049 820 5600	FERRITPERLE HF70 BTL 3,5X
L 53003		81049 820 5600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		81405 052 4900	DR A AX-GA 10UH 10%
L 53012		09240 110 5100	DROSSEL 2,2 MH
L 53021		29203 110 9500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074		09246 846 5100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL
L 54002		81405 263 6400	DR 0411 18UH 5%
L 55006		09245 816 0100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		81049 820 5700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016		81049 820 1400	DAEMPF-PERLE 433003038102
L 61036		81049 820 1400	DAEMPF-PERLE 433003038102
L 61056		81049 820 1400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	29500 812 9700	FUNKENTSTOERDROSSEL INTERFERENCE COIL
L 81062		81049 820 5100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305		83824 391 8600	QUARZ #439-9 18,432MHZ
Q 34043		83821 360 0400	QUARZ #136 2A 4,433619MHZ
Q 80001		83822 460 9600	QUARZ 6,0 MHZ
R 21117	⚠	87053 610 1100	MOW 0617 2,7 OHM 5%
R 32359	⚠	87003 290 4700	KSW NB 0207 82 OHM 5%
R 40011	⚠	87322 924 1100	DRW 4 2,7 OHM 10%
R 43098	⚠	87011 190 2100	KSW SI B 6,8 OHM 5%
R 50011	⚠	87011 210 3700	KSW SI B 33 OHM 5%
R 50021	⚠	87663 272 0700	MSW 0207 1,8 OHM 2%
R 50022	⚠	87663 272 0700	MSW 0207 1,8 OHM 2%
R 50023	⚠	87663 274 0900	MSW 0207 2,2 OHM 1%
R 50024	⚠	87663 570 5500	MSW 0414 180 OHM 5%
R 52001	⚠	87003 290 0900	KSW NB 0207 2,2 OHM
R 52004	⚠	87053 290 3300	MOW 0411 27 OHM 5%
R 53001	⚠	87004 290 2300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	87004 290 9700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	87301 792 2100	DRW 7 6,8 OHM 10%
R 53021	⚠	87053 290 7100	MOW 0411 820 OHM 5%
R 54001	⚠	87053 290 2700	MOW 0411 12 OHM 5%
R 54003	⚠	87003 290 0900	KSW NB 0207 2,2 OHM
R 54012	⚠	87350 032 0100	DRW 0,75W 1 OHM 10%
R 55003	⚠	87053 290 1900	MOW 0411 5,6 OHM 5%
R 55006	⚠	87012 300 1900	NKS 3 5,6 OHM 5%
R 57118		87650 972 8400	MSW 0204 3 KOHM 2%
R 60008	⚠	87053 691 0500	MOW 0617 22 KOHM 5%
R 60009	⚠	87053 691 0500	MOW 0617 22 KOHM 5%
R 60016	⚠	87053 690 4300	MOW 0617 56 OHM 5%
R 60021		83110 050 1700	NTC 4,7 OHM 30%
R 60029	⚠	87053 693 1900	MOW 0617 82 KOHM 10%
R 60036		87000 112 7800	KSW 0204 1,6 KOHM 5%
R 60037		87900 500 3600	ESTR.SK10-A 1,2 KOHM LIN
R 62049	⚠	87663 491 6100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	83112 000 1200	PTC #3 DUO
SI40012	⚠	83156 182 2500	SI LOET T1,25A 250V
SI 52001	⚠	83156 120 2700	SI LOET T315MA 250V
SI 60001	⚠	83156 190 0300	SI 5X20 T1,6A L 250V
SI 61036	⚠	83156 210 2700	SI LOET T2,5A 250V
SI 61056	⚠	83156 210 2700	SI LOET T2,5A 250V
SI 62501	⚠	83156 170 0600	SI 5X20 T2,5A L 250V
T 52001		83032 856 3700	TRANS BC 637
T 53001		83029 000 1800	TRANS S2000N
T 60020		83022 690 8900	TRANS BUZ90
TR 52001		09246 866 0402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010	⚠	29221 029 5200	TRAFO DIODEN-SPLIT KPL TRANSFORMER DIODE SPLIT
TR 61000	⚠	29201 520 9700	SPERRWANDLERTRAFO B.O. CONVERTER TRANSFORMER

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000

CHASSIS-FS-STEREO CUC 2030 A OIRT/4:3
CHASSIS TV STEREO CUC 2030 A OIRT/4:3

MATERIAL-NR. / PART NO.: 297040099700

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040099700		CHASSIS-FS-STEREO CUC 2030 A OIRT/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 A OIRT/4:3 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL.SW	EURO-AV SOCKET STRIP 21 P BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2450.000		293031562000	3	FOLIE WAERMELEITEND IC61040/61050/T60020	FOIL HEAT CONDUCTING IC61040/61050/T60020
				WW. = WAHLWEISE	WW. = OPTIONAL

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60022	844350605600	ELKO #22 220UF 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CD 32411	830940159200	SMD DIODE BA591/BA592/BA782S
CD 32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD 80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC 32410	830581409400	SMD IC MC14094BD
CIC 43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B
CT 61053	830100484800	SMD TRANS BC848B/ BC847B
CT 81030	830100484800	SMD TRANS BC848B/ BC847B
CT 81058	830100484800	SMD TRANS BC848B/ BC847B
CT 81091	830100484800	SMD TRANS BC848B/ BC847B
CT 81508	830100484800	SMD TRANS BC848B/ BC847B
CT 81511	830100385800	SMD TRANS BC858B/ BC857B
D 31001	830970713500	Z DIODE 33 B 0,5W
D 31007	830972004800	Z DIODE 4,7 C 0,5W
D 40064	830921504500	DIODE 1N4148

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
D 40066	830921504500	DIODE 1N4148
D 43284	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1 N 4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV 28-200
D 54011	830951628300	DIODE BYV 28-200
D 55004	830970903300	Z DIODE ZY 33
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42/43/BAT85/86
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT 54 M
D 60007	830951685400	DIODE BYT 54 M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830951717800	DIODE BYW178
D 61036 ⚠	830951717200	DIODE BYW172D
D 61056 ⚠	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360
F 32410	814110760000	SPULE 7X7 #600 FARBE342
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536641500	IC TEA6415B/ TEA6415C
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 80000	830521006500	IC MC33164P-5RP
IC 81050	297982130400	IC SDA545X OTP PROG.KPL
WW.	830515533400	IC SDA5257-2-G214
IC 82005	830512400800	IC M24C08B1/ M24C08-BN6
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5% ST
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH/COIL
L 53021	292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL 110" 1.5MH
L 54002	814052596900	DR AX 0411 22UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE CHOKE
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
Q 32305	838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 34044	838204700300	QUARZ 3,579545 MHZ
Q 80001	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870532102000	MOW 0411 6,2 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40011 ⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021 ⚠	876632720600	MSW 0207 1,6 OHM 2%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705100	MSW 0414 120 OHM 5%
R 52001 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5% LI
R 52006 ⚠	870532898400	MOW 0411 0,22 OHM 10% LI
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011	870522702100	MOW 0411 6,8 OHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%
R 54001 ⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012 ⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118	876509728400	MSW 0204 3 KOHM 2%
R 60001	876504412500	MSW 0411 150 KOHM 5%
R 60002	876504414100	MSW 0411 680 KOHM 5%
R 60003	876504414100	MSW 0411 680 KOHM 5%
R 60007	876504412100	MSW 0411 100 KOHM 5%
R 60008 ⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009 ⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016 ⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021	831100501700	NTC 4,7 OHM 30%
R 60029 ⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 60037	879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61018	876504412700	MSW 0414 180 KOHM 5%
R 61019 ⚠	870012133500	KSW 0207 390 KOHM 5% LI
R 62049 ⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505 ⚠	831120001600	PTC DUO T251-A80-A10
SI 40012 ⚠	831561822500	SI LOET T1,25A 250V
SI 52001 ⚠	831561202700	SI LOET T315MA 250V
SI 60001 ⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036 ⚠	831562102700	SI LOET T2,5A 250V
SI 61056 ⚠	831562102700	SI LOET T2,5A 250V
SI 62501 ⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001	830328563700	TRANS.BC 637
T 53001	830290001800	TRANS S2000N/ BU508AF
T 60020	830226908900	TRANS BUZ90 TYPENGRUPPE B
TR 52001	092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010 ⚠	292210295200	TRAFO DIODEN-SPLIT KPL DIODE SPLIT TRANSFORMER CPL
TR 61000 ⚠	292015209700	SPERRWANDLERTRAFO REVERSE CONVERTER TRANSFORMER

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000

CHASSIS-FS-STEREO CUC 2030 A OIRT/4:3
CHASSIS TV STEREO CUC 2030 A OIRT/4:3

MATERIAL-NR. / PART NO.: 297040099800

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040099800		CHASSIS-FS-STEREO CUC 2030 A OIRT/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 A OIRT/4:3 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL.SW	EURO-AV SOCKET STRIP 21 P BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2450.000		293031562000	3	FOLIE WAERMELEITEND IC61040/61050/T60020	FOIL HEAT CONDUCTING IC61040/61050/T60020

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591169600	FOKO FKP1 9500PF 3,5% 2000V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60022	844350605600	ELKO #22 220UF 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CD 32411	830940159200	SMD DIODE BA591/BA592/BA782S
CD 32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD 80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 61053		830100484800	SMD TRANS BC848B/ BC847B
CT 81030		830100484800	SMD TRANS BC848B/ BC847B
CT 81058		830100484800	SMD TRANS BC848B/ BC847B
CT 81091		830100484800	SMD TRANS BC848B/ BC847B
CT 81508		830100484800	SMD TRANS BC848B/ BC847B
CT 81511		830100385800	SMD TRANS BC858B/ BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7 C 0,5W
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 43284		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51 C 0,5W
D 50013		830921502000	DIODE 1 N 4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV 28-200
D 54011		830951628300	DIODE BYV 28-200
D 55004		830970903300	Z DIODE ZY 33
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42/43/BAT85/86
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT 54 M
D 60007		830951685400	DIODE BYT 54 M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830951717800	DIODE BYW178
D 61036	⚠	830951717200	DIODE BYW172D
D 61056	⚠	830951717200	DIODE BYW172D
F 32101		814111240500	FILTER 7X7 405
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360
F 32410		814110760000	SPULE 7X7 #600 FARBE342
F 32412		831900345200	OFWFIL K3453K
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536641500	IC TEA6415B/ TEA6415C
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 80000		830521006500	IC MC33164P-5RP
IC 81050		297982130400	IC SDA545X OTP PROG.KPL
WW.		830515533400	IC SDA5257-2-G214
IC 82005		830512400800	IC M24C08B1/ M24C08-BN6
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5% ST
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X6

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH/COIL
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL 110" 1.5MH
L 54002		814052636400	DR 0411 18UH 5%
L 55006		092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE CHOKE
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
Q 32305		838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 34044		838204700300	QUARZ 3,579545 MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536101100	MOW 0617 2,7 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40011	⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023	⚠	876632740900	MSW 0207 2,2 OHM 1%
R 50024	⚠	876635705500	MSW 0414 180 OHM 5%
R 52001	⚠	870032900900	KSW NB 0207 2,2 OHM
R 52004	⚠	870532903300	MOW 0411 27 OHM 5% LI
R 52006	⚠	870532898400	MOW 0411 0,22 OHM 10% LI
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011		870522702100	MOW 0411 6,8 OHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003	⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006	⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118		876509728400	MSW 0204 3 KOHM 2%
R 60001		876504412500	MSW 0411 150 KOHM 5%
R 60002		876504414100	MSW 0411 680 KOHM 5%
R 60003		876504414100	MSW 0411 680 KOHM 5%
R 60007		876504412100	MSW 0411 100 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016	⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 60037		879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61018		876504412700	MSW 0414 180 KOHM 5%
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5% LI
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561822500	SI LOET T1,25A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001800	TRANS S2000N/ BU508AF
T 60020		830226908900	TRANS BUZ90 TYPENGRUPPE B
TR 52001		092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT KPL DIODE SPLIT TRANSFORMER CPL
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO REVERSE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

9 / 2000

CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3
CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3

MATERIAL-NR. / PART NO.: 297040142000

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040142000		CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030(A) NIC/4:3 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0255.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0300.000		293052191400		PROZESSORPLATTE	PROCESSOR BOARD
1000.000	⚠	096211130206	4	SICHERUNGSHALTER	FUSE HOLDER
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2310.000	⚠	293033891102		VORSCHALTDROSSEL KPL STECKBAR	SERIES REACTOR CPL INSERT
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2410.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		293031562000	3	FOLIE WAERMELEITEND IC61040/61050/61060	FOIL HEAT CONDUCTING IC61040/61050/61060

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60022	844350605600	ELKO #22 220UF 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61017	845209713100	ELKO #31 100UF 250V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
⚠ C 62021	866009823400	KERKO SI 1000PF 20% 400V
⚠ C 62022	866009823400	KERKO SI 1000PF 20% 400V
⚠ C 62048	866009823400	KERKO SI 1000PF 20% 400V
⚠ C 62501	851179301800	MP3 0,1UF 20% 250V
⚠ C 62502	851179301800	MP3 0,1UF 20% 250V
⚠ C 62505	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411	830940159200	SMD DIODE BA591/BA592
CD 32421	830940159200	SMD DIODE BA591/BA592
CD 80007	830940159200	SMD DIODE BA591/BA592
CIC32410	830581409400	SMD IC MC14094BD

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC43050	830581455100	SMD IC MC14551BD/R2
CIC80420	830589050200	SMD IC TC551001CF-85L
CIC80905	830594545200	SMD IC SDA5450M P-MQF-P80
CL 31051	810498233100	SMD DAEMPF-PERLE
CL 31052	810498233100	SMD DAEMPF-PERLE
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807
CT 41030	830100680800	SMD TRANS BC808-40/ BC807
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B
CT 61053	830100484800	SMD TRANS BC848B/ BC847B
CT 81030	830100484800	SMD TRANS BC848B/ BC847B
CT 81058	830100484800	SMD TRANS BC848B/ BC847B
CT 81091	830100484800	SMD TRANS BC848B/ BC847B
CT 81508	830100484800	SMD TRANS BC848B/ BC847B
CT 81511	830100385800	SMD TRANS BC858B/ BC857B
D 31001	830970713500	Z DIODE 33 B 0,5W
D 31007	830972004800	Z DIODE 4,7 C 0,5W
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 43284	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1 N 4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
⚠ D 53071	830920422800	DIODE BY228
⚠ D 53072	830921014400	DIODE BYW76
⚠ D 54001	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV 28-200
D 54011	830951628300	DIODE BYV 28-200
D 55004	830970903300	Z DIODE ZY 33 ITT
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42/43/BAT85/86 A
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT 54 M
D 60007	830951685400	DIODE BYT 54 M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
⚠ D 61016	830951717800	DIODE BYW178
⚠ D 61036	830951717200	DIODE BYW172D
⚠ D 61056	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405 SIGN 11240
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360 SIGN 11136
F 32410	814110760000	SPULE 7X7 #600 FARBE342 3
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536641500	IC TEA6415B/ TEA6415C
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 80000	830521006500	IC MC33164P-5RP/ TS831-5I
IC 80920	297980100100	IC 27C020-15NS PROG.KPL
IC 82005	830512400800	IC M24C08B1/ M24C08-BN6

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5% ST
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH
L 53021	292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 110° 1,5 MH BRIDGE COIL
L 54002	814052596900	DR AX 0411 22UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
⚠ L 62501	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE SUPPRE.COIL
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305	838243918600	QUARZ 18,432MHZ
Q 34043	838213600400	QUARZ 4,433619MHZ
Q 80917	838224609600	QUARZ 6,0 MHZ
⚠ R 21117	870532102000	MOW 0411 6,2 OHM 5%
⚠ R 32359	870032904700	KSW NB 0207 82 OHM 5% LI
⚠ R 40011	873229241100	DRW 4 2,7 OHM 10%
⚠ R 43098	870111902100	KSW SI B 6,8 OHM 5%
⚠ R 50011	870112103700	KSW SI B 33 OHM 5% LI
⚠ R 50021	876632720600	MSW 0207 1,6 OHM 2%
⚠ R 50022	876632720700	MSW 0207 1,8 OHM 2%
⚠ R 50023	876632720700	MSW 0207 1,8 OHM 2%
⚠ R 50024	876635705100	MSW 0414 120 OHM 5%
⚠ R 52001	870032900900	KSW NB 0207 2,2 OHM
⚠ R 52004	870532903300	MOW 0411 27 OHM 5% LI
⚠ R 52006	870532898400	MOW 0411 0,22 OHM 10% LI
⚠ R 53001	870042902300	KSW NB 0207 8,2 OHM 5% ST
⚠ R 53002	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011	870522702100	MOW 0411 6,8 OHM 5%
⚠ R 53016	873017922100	DRW 7 6,8 OHM 10% ST
⚠ R 53021	870532907100	MOW 0411 820 OHM 5%
⚠ R 54001	870532902700	MOW 0411 12 OHM 5% LI
⚠ R 54003	870032900900	KSW NB 0207 2,2 OHM
⚠ R 54012	873500320100	DRW 0,75W 1 OHM 10%
⚠ R 55003	870532901900	MOW 0411 5,6 OHM 5%
⚠ R 55006	870123001900	NKS 3 5,6 OHM 5%
R 60001	876504412500	MSW 0411 150 KOHM 5%
R 60002	876504414100	MSW 0411 680 KOHM 5%
R 60003	876504414100	MSW 0411 680 KOHM 5%
R 60007	876504412100	MSW 0411 100 KOHM 5%
⚠ R 60008	870536910500	MOW 0617 22 KOHM 5% LI
⚠ R 60009	870536910500	MOW 0617 22 KOHM 5% LI
⚠ R 60016	870536904300	MOW 0617 56 OHM 5% LI
R 60021	831100501700	NTC 4,7 OHM 30%
⚠ R 60029	870536931900	MOW 0617 82 KOHM 10% LI
R 60037	879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61018	876504412700	MSW 0414 180 KOHM 5%
⚠ R 61019	870012133500	KSW 0207 390 KOHM 5% LI
⚠ R 62049	876634916100	MSW SI 0414 4,7 MOHM 5%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
R 62505	⚠	831120001600	PTC DUO
SI 40012	⚠	831561822500	SI LOET T1,25A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001800	TRANS S2000N/ BU508AF
T 60020		830226908900	TRANS BUZ90 TYPENGRUPPE B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT KPL TRANSFORMER DIODES SPLIT CPL
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO B.O.-TYPE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

9 / 2000

CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3
CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3

MATERIAL-NR. / PART NO.: 297040146000

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040146000		CHASSIS-FS-STEREO CUC 2030(A) NIC/4:3 KEIN E-TEIL	CHASSIS TV STEREO CUC 2030(A) NIC/4:3 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0255.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0300.000		293052191400		PROZESSORPLATTE	PROCESSOR BOARD
1000.000	⚠	096211130206	4	SICHERUNGSHALTER	FUSE HOLDER
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2410.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		293031562000	3	FOLIE WAERMELEITEND IC61040/61050/61060	FOIL HEAT CONDUCTING IC61040/61050/61060

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012		841516610600	ELKO 1000UF 20% 16V
C 53002		851591169600	FOKO FKP1 9500PF 3,5% 2000V
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60010		851591103800	FOKO FKP1 100PF 10% 1600V
C 60022		844350605600	ELKO #22 220UF 385V B4329
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61017		845209713100	ELKO #31 100UF 250V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62021	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411		830940159200	SMD DIODE BA591/BA592
CD 32421		830940159200	SMD DIODE BA591/BA592
CD 80007		830940159200	SMD DIODE BA591/BA592
CIC32410		830581409400	SMD IC MC14094BD
CIC43050		830581455100	SMD IC MC14551BD/R2

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC80420	830589050200	SMD IC TC551001CF-85L
CIC80905	830594545200	SMD IC SDA5450M P-MQF-P80
CL 31051	810498233100	SMD DAEMPF-PERLE
CL 31052	810498233100	SMD DAEMPF-PERLE
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807
CT 41030	830100680800	SMD TRANS BC808-40/ BC807
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 46004		830100484800	SMD TRANS BC848B/ BC847B
CT 46009		830100484800	SMD TRANS BC848B/ BC847B
CT 52253		830100385800	SMD TRANS BC858B/ BC857B
CT 57005		830100484800	SMD TRANS BC848B/ BC847B
CT 57020		830100385800	SMD TRANS BC858B/ BC857B
CT 57021		830100385800	SMD TRANS BC858B/ BC857B
CT 57112		830100385800	SMD TRANS BC858B/ BC857B
CT 57113		830100385800	SMD TRANS BC858B/ BC857B
CT 57124		830100484800	SMD TRANS BC848B/ BC847B
CT 61043		830100484800	SMD TRANS BC848B/ BC847B
CT 61053		830100484800	SMD TRANS BC848B/ BC847B
CT 81030		830100484800	SMD TRANS BC848B/ BC847B
CT 81058		830100484800	SMD TRANS BC848B/ BC847B
CT 81091		830100484800	SMD TRANS BC848B/ BC847B
CT 81508		830100484800	SMD TRANS BC848B/ BC847B
CT 81511		830100385800	SMD TRANS BC858B/ BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7 C 0,5W
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 43284		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51 C 0,5W
D 50013		830921502000	DIODE 1 N 4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76/ MR858
D 54001	⚠	830920426800	DIODE BYV16/ BYV96E
D 54002		830951628300	DIODE BYV 28-200
D 54011		830951628300	DIODE BYV 28-200
D 55004		830970903300	Z DIODE ZY 33
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42/43/BAT85/86 A
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT 54 M
D 60007		830951685400	DIODE BYT 54 M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830951717800	DIODE BYW178
D 61036	⚠	830951717200	DIODE BYW172D
D 61056	⚠	830951717200	DIODE BYW172D
F 32101		814111240500	FILTER 7X7 405 SIGN 11240
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360 SIGN 11136
F 32410		814110760000	SPULE 7X7 #600 FARBE342 3
F 32412		831900345200	OFWFIL K3453K
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536641500	IC TEA6415B/ TEA6415C
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 80000		830521006500	IC MC33164P-5RP/ TS831-5I
IC 80920		297980100100	IC 27C020-15NS PROG.KPL
IC 82005		830512400800	IC M24C08B1/ M24C08-BN6
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5% ST
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465100	BRUECKENSPULE 110" 1,5 MH BRIDGE COIL
L 54002		814052636400	DR 0411 18UH 5%
L 55006		092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102
L 62501	⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE SUPPRE.COIL
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305		838243918600	QUARZ 18,432MHZ 12
Q 34043		838213600400	QUARZ 4,433619MHZ
Q 80917		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536101100	MOW 0617 2,7 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40011	⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023	⚠	876632740900	MSW 0207 2,2 OHM 1%
R 50024	⚠	876635705500	MSW 0414 180 OHM 5%
R 52001	⚠	870032900900	KSW NB 0207 2,2 OHM
R 52004	⚠	870532903300	MOW 0411 27 OHM 5% LI
R 52006	⚠	870532898400	MOW 0411 0,22 OHM 10% LI
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011		870522702100	MOW 0411 6,8 OHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003	⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006	⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118		876509728400	MSW 0204 3 KOHM 2%
R 60001		876504412500	MSW 0411 150 KOHM 5%
R 60002		876504414100	MSW 0411 680 KOHM 5%
R 60003		876504414100	MSW 0411 680 KOHM 5%
R 60007		876504412100	MSW 0411 100 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016	⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 60036		870001127800	KSW 0204 1,6 KOHM 5%
R 60037		879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61018		876504412700	MSW 0414 180 KOHM 5%
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5% LI
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561822500	SI LOET T1,25A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001800	TRANS S2000N TOS/ BU508AF
T 60020		830226908900	TRANS BUZ90 TYPENGRUPPE B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT KPL TRANSFORMER DIODES SPLIT CPL
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO B.O.-TYPE CONVERTER TRANSFORMER

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

12 / 2000

CHASSIS-FS-STEREO CUC 2030 NICAM
CHASSIS TV STEREO CUC 2030 NICAM

MATERIAL-NR. / PART NO.: 297040147700

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040147700		CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2000.000	⚠	297032910200		NETZSCHALTER	POWER SWITCH
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		293031562000	3	FOLIE WAERMELEITEND T60020/ IC61040/61050	FOIL HEAT CONDUCTING T60020/ IC61040/61050
				WW. = WAHLWEISE	WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411	830940159200	SMD DIODE BA591
CD 32421	830940159200	SMD DIODE BA591

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CD 80007	830940159200	SMD DIODE BA591
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC817-25
CT 32111	830100484800	SMD TRANS BC848B/BC847B
CT 32119	830100484800	SMD TRANS BC848B/BC847B
CT 32122	830100385800	SMD TRANS BC858B/BC857B
CT 32123	830100484800	SMD TRANS BC848B/BC847B
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32132	830100484800	SMD TRANS BC848B/BC847B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 32415	830100484800	SMD TRANS BC848B/BC847B
CT 32430	830100484800	SMD TRANS BC848B/BC847B
CT 32431	830100484800	SMD TRANS BC848B/BC847B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B
CT 43255	830100484800	SMD TRANS BC848B/BC847B
CT 43289	830100385800	SMD TRANS BC858B/BC857B
CT 46004	830100484800	SMD TRANS BC848B/BC847B
CT 46009	830100484800	SMD TRANS BC848B/BC847B
CT 52253	830100385800	SMD TRANS BC858B/BC857B
CT 57005	830100484800	SMD TRANS BC848B/BC847B
CT 57020	830100385800	SMD TRANS BC858B/BC857B
CT 57021	830100385800	SMD TRANS BC858B/BC857B
CT 57112	830100385800	SMD TRANS BC858B/BC857B
CT 57113	830100385800	SMD TRANS BC858B/BC857B
CT 57124	830100484800	SMD TRANS BC848B/BC847B
CT 61043	830100484800	SMD TRANS BC848B/BC847B
CT 61053	830100484800	SMD TRANS BC848B/BC847B
CT 81030	830100484800	SMD TRANS BC848B/BC847B
CT 81058	830100484800	SMD TRANS BC848B/BC847B
CT 81091	830100484800	SMD TRANS BC848B/BC847B
CT 81508	830100484800	SMD TRANS BC848B/BC847B
CT 81511	830100385800	SMD TRANS BC858B/BC857B
D 31001	830970713500	Z DIODE 33B 0,5W
D 31007	830972004800	Z DIODE 4,7C 0,5W
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 43284	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51C 0,5W
D 50013	830921502000	DIODE 1N 004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV28-200
D 54011	830951628300	DIODE BYV28-200
D 55004	830970903300	Z DIODE ZY33
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT54M
D 60007	830951685400	DIODE BYT54M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830951717800	DIODE BYW178
D 61036 ⚠	830951717200	DIODE BYW172D
D 61056 ⚠	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405 SIGN 11240
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360 SIGN 11136
F 32410	814110760000	SPULE 7X7 #600 FARBE342 3
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536641500	IC TEA6415B
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
IC 80000	830521006500	IC MC33164P-5RP
IC 81050	830515532400	IC SDA5257-2-G204
WW.	297982120400	IC SDA545X OTP PROG.KPL
IC 82005	830512400800	IC M24C08B1
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5%
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH
L 53021	292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002	814052596900	DR AX 0411 22UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE COIL
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305	838243918600	QUARZ #439-9 18,432MHZ
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870532102000	MOW 0411 6,2 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40011 ⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5%
R 50021 ⚠	876632720600	MSW 0207 1,6 OHM 2%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705100	MSW 0414 120 OHM 5%
R 52001 ⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5%
R 52006 ⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%
R 54001 ⚠	870532902700	MOW 0411 12 OHM 5%
R 54003 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012 ⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118	876509728400	MSW 0204 3 KOHM 2%
R 60004	870001129400	KSW 0204 7,5 KOHM 5%
R 60008 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016 ⚠	870536904300	MOW 0617 56 OHM 5%
R 60021	831100501700	NTC 4,7 OHM 30%
R 60029 ⚠	870536931900	MOW 0617 82 KOHM 10%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
R 60036		870001127800	KSW 0204 1,6 KOHM 5%
R 60037		879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5%
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001600	PTC DUO T251-A80-A10
SI 40012	⚠	831561822500	SI LOET T1,25A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001800	TRANS S2000N
T 60020		830226908900	TRANS BUZ90B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO B.O.TYPE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2030 NICAM
CHASSIS TV STEREO CUC 2030 NICAM

MATERIAL-NR. / PART NO.: 297040147800

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040147800		CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2000.000	⚠	297032910200		NETZSCHALTER	POWER SWITCH
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		293031562000	3	FOLIE WAERMELEITEND T60020/ IC61040/61050	FOIL HEAT CONDUCTING T60020/ IC61040/61050
				WW. = WAHLWEISE	WW. = OPTIONAL

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012		841516610600	ELKO 1000UF 20% 16V
C 53002		851591169600	FOKO FKP1 9500PF 3,5% 2000V
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60010		851591103800	FOKO FKP1 100PF 10% 1600V
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62021	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411		830940159200	SMD DIODE BA591
CD 32421		830940159200	SMD DIODE BA591
CD 80007		830940159200	SMD DIODE BA591
CIC32410		830581409400	SMD IC MC14094BD

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/BC847B
CT 32119	830100484800	SMD TRANS BC848B/BC847B
CT 32122	830100385800	SMD TRANS BC858B/BC857B
CT 32123	830100484800	SMD TRANS BC848B/BC847B
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32132	830100484800	SMD TRANS BC848B/BC847B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 32415	830100484800	SMD TRANS BC848B/BC847B
CT 32430	830100484800	SMD TRANS BC848B/BC847B
CT 32431	830100484800	SMD TRANS BC848B/BC847B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B
CT 43255	830100484800	SMD TRANS BC848B/BC847B
CT 43289	830100385800	SMD TRANS BC858B/BC857B
CT 46004	830100484800	SMD TRANS BC848B/BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 46009		830100484800	SMD TRANS BC848B/BC847B
CT 52253		830100385800	SMD TRANS BC858B/BC857B
CT 57005		830100484800	SMD TRANS BC848B/BC847B
CT 57020		830100385800	SMD TRANS BC858B/BC857B
CT 57021		830100385800	SMD TRANS BC858B/BC857B
CT 57112		830100385800	SMD TRANS BC858B/BC857B
CT 57113		830100385800	SMD TRANS BC858B/BC857B
CT 57124		830100484800	SMD TRANS BC848B/BC847B
CT 61043		830100484800	SMD TRANS BC848B/BC847B
CT 61053		830100484800	SMD TRANS BC848B/BC847B
CT 81030		830100484800	SMD TRANS BC848B/BC847B
CT 81058		830100484800	SMD TRANS BC848B/BC847B
CT 81091		830100484800	SMD TRANS BC848B/BC847B
CT 81508		830100484800	SMD TRANS BC848B/BC847B
CT 81511		830100385800	SMD TRANS BC858B/BC857B
D 31001		830970713500	Z DIODE 33B 0,5W
D 31007		830972004800	Z DIODE 4,7C 0,5W
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 43284		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51C 0,5W
D 50013		830921502000	DIODE 1N4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV28-200
D 54011		830951628300	DIODE BYV28-200
D 55004		830970903300	Z DIODE ZY33
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT54M
D 60007		830951685400	DIODE BYT54M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830951717800	DIODE BYW178
D 61036	⚠	830951717200	DIODE BYW172D
D 61056	⚠	830951717200	DIODE BYW172D
F 32101		814111240500	FILTER 7X7 405 SIGN 11240
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360 SIGN 11136
F 32410		814110760000	SPULE 7X7 #600 FARBE342 3
F 32412		831900345200	OFWFIL K3453K
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536641500	IC TEA6415B
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 80000		830521006500	IC MC33164P-5RP
IC 81050		830515532400	IC SDA5257-2-G204
WW.		297982120400	IC SDA545X OTP PROG.KPL
IC 82005		830512400800	IC M24C08B1

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5%
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002		814052636400	DR 0411 18UH 5%
L 55006		092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE COIL
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305		838243918600	QUARZ #439-9 18,432MHZ
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536101100	MOW 0617 2,7 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40011	⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5%
R 50021	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023	⚠	876632740900	MSW 0207 2,2 OHM 1%
R 50024	⚠	876635705500	MSW 0414 180 OHM 5%
R 52001	⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5%
R 52006	⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5%
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003	⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006	⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118		876509728400	MSW 0204 3 KOHM 2%
R 60004		870001129400	KSW 0204 7,5 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016	⚠	870536904300	MOW 0617 56 OHM 5%
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10%
R 60036		870001127800	KSW 0204 1,6 KOHM 5%
R 60037		879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5%
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001200	PTC #3 DUO

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
SI 40012	⚠	831561822500	SI LOET T1,25A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001800	TRANS S2000N
T 60020		830226908900	TRANS BUZ90B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO B.O.TYPE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2030 NICAM
CHASSIS TV STEREO CUC 2030 NICAM

MATERIAL-NR. / PART NO.: 297040148600

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040148600		CHASSIS-FS-STEREO CUC 2030 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2030 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2000.000	⚠	297032910200		NETZSCHALTER	POWER SWITCH
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107		MONTAGECLIP IC50020	MOUNTING CLIP IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531600		MONTAGECLIP T60020	MOUNTING CLIP T60020
2470.000		293031562000	3	FOLIE WAERMELEITEND T60020/ /IC61040/61050	FOIL HEAT CONDUCTING T60020/ IC61040/61050
				WW. = WAHLWEISE	WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	841516610600	ELKO 1000UF 20% 16V
C 53002	851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60010	851591103800	FOKO FKP1 100PF 10% 1600V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411	830940159200	SMD DIODE BA591
CD 32421	830940159200	SMD DIODE BA591
CD 80007	830940159200	SMD DIODE BA591
CIC32410	830581409400	SMD IC MC14094BD

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC817-25
CT 32111	830100484800	SMD TRANS BC848B/BC847B
CT 32119	830100484800	SMD TRANS BC848B/BC847B
CT 32122	830100385800	SMD TRANS BC858B/BC857B
CT 32123	830100484800	SMD TRANS BC848B/BC847B
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32132	830100484800	SMD TRANS BC848B/BC847B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 32415	830100484800	SMD TRANS BC848B/BC847B
CT 32430	830100484800	SMD TRANS BC848B/BC847B
CT 32431	830100484800	SMD TRANS BC848B/BC847B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B
CT 43255	830100484800	SMD TRANS BC848B/BC847B
CT 43289	830100385800	SMD TRANS BC858B/BC857B
CT 46004	830100484800	SMD TRANS BC848B/BC847B
CT 46009	830100484800	SMD TRANS BC848B/BC847B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 52253	830100385800	SMD TRANS BC858B/BC857B
CT 57005	830100484800	SMD TRANS BC848B/BC847B
CT 57020	830100385800	SMD TRANS BC858B/BC857B
CT 57021	830100385800	SMD TRANS BC858B/BC857B
CT 57112	830100385800	SMD TRANS BC858B/BC857B
CT 57113	830100385800	SMD TRANS BC858B/BC857B
CT 57124	830100484800	SMD TRANS BC848B/BC847B
CT 61043	830100484800	SMD TRANS BC848B/BC847B
CT 61053	830100484800	SMD TRANS BC848B/BC847B
CT 81030	830100484800	SMD TRANS BC848B/BC847B
CT 81058	830100484800	SMD TRANS BC848B/BC847B
CT 81091	830100484800	SMD TRANS BC848B/BC847B
CT 81508	830100484800	SMD TRANS BC848B/BC847B
CT 81511	830100385800	SMD TRANS BC858B/BC857B
D 31001	830970713500	Z DIODE 33B 0,5W
D 31007	830972004800	Z DIODE 4,7C 0,5W
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 43284	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51C 0,5W
D 50013	830921502000	DIODE 1N4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV28-200
D 54011	830951628300	DIODE BYV28-200
D 55004	830970903300	Z DIODE ZY33
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT54M
D 60007	830951685400	DIODE BYT54M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830951717800	DIODE BYW178
D 61036 ⚠	830951717200	DIODE BYW172D
D 61056 ⚠	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405 SIGN 11240
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360 SIGN 11136
F 32410	814110760000	SPULE 7X7 #600 FARBE342
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536641500	IC TEA6415B
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 80000	830521006500	IC MC33164P-5RP
IC 81050	830515532400	IC SDA5257-2-G204
WW.	297982120400	IC SDA545X OTP PROG.KPL
IC 82005	830512400800	IC M24C08B1
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644000	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5%
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH/CHOKE
L 53021	292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002	814052596900	DR AX 0411 22UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008129700	FUNKENTSTOERDROSSEL INTERFERENCE COIL
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
Q 32305	838243918600	QUARZ #439-9 18,432MHZ
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870532102000	MOW 0411 6,2 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40011 ⚠	873229241100	DRW 4 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5%
R 50021 ⚠	876632720600	MSW 0207 1,6 OHM 2%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705100	MSW 0414 120 OHM 5%
R 52001 ⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5%
R 52006 ⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%
R 54001 ⚠	870532902700	MOW 0411 12 OHM 5%
R 54003 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012 ⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118	876509728400	MSW 0204 3 KOHM 2%
R 60004	870001129400	KSW 0204 7,5 KOHM 5%
R 60008 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016 ⚠	870536904300	MOW 0617 56 OHM 5%
R 60021	831100501700	NTC 4,7 OHM 30%
R 60029 ⚠	870536931900	MOW 0617 82 KOHM 10%
R 60036	870001127800	KSW 0204 1,6 KOHM 5%
R 60037	879005003600	ESTR.SK10-A 1,2 KOHM LIN
R 61019 ⚠	870012133500	KSW 0207 390 KOHM 5%
R 62049 ⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505 ⚠	831120001600	PTC DUO T251-A80-A10
SI 40012 ⚠	831561822500	SI LOET T1,25A 250V
SI 52001 ⚠	831561202700	SI LOET T315MA 250V
SI 60001 ⚠	831561900300	SI 5X20 T1,6A L 250V

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
SI 61036	⚠	831562102700	SI LOET T2,5A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001800	TRANS S2000N
T 60006		830226908900	TRANS BUZ90B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292015209700	SPERRWANDLERTRAFO B.O.TYPE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

10 / 2000 OTTO

CHASSIS-FS-STEREO CUC 2050/INL
CHASSIS TV STEREO CUC 2050/INL

MATERIAL-NR. / PART NO.: 297040147000

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040147000		CHASSIS-FS-STEREO CUC 2050/INL KEIN E-TEIL	CHASSIS TV STEREO CUC 2050/INL NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
0450.000		297006390106		HALTER BAUSTEIN FEATURE CTI/LTI PL.	HOLDER MODULE FEATURE CTI/LTI BOARD
0900.000		295041065200	X	BAUSTEIN PIP	MODULE PIP
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2100.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107	2	MONTAGECLIP T60006/IC50020	MOUNTING CLIP T60006/IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T530001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2460.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2470.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012		845299615000	ELKO 2200UF 20% 25V
C 53002		851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60009		851591160500	FOKO FKP1 220PF 5% 2000V
C 60022		844330605900	ELKO 15 300/330UF 385V
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61026		865006704600	KERKO HV C 100PF 20% 1KV
C 61027		845209705500	ELKO #16 600/680UF 63V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61037		845209705700	ELKO 28 1000UF 63V
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62021	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 80007		830940159200	SMD DIODE BA591

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC 817-25
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B
CT 43255	830100484800	SMD TRANS BC848B/BC847B
CT 43289	830100385800	SMD TRANS BC858B/BC857B
CT 46004	830100484800	SMD TRANS BC848B/BC847B
CT 46009	830100484800	SMD TRANS BC848B/BC847B
CT 52253	830100385800	SMD TRANS BC858B/BC857B
CT 57005	830100484800	SMD TRANS BC848B/BC847B
CT 57020	830100385800	SMD TRANS BC858B/BC857B
CT 57021	830100385800	SMD TRANS BC858B/BC857B
CT 57112	830100385800	SMD TRANS BC858B/BC857B
CT 57113	830100385800	SMD TRANS BC858B/BC857B
CT 57124	830100484800	SMD TRANS BC848B/BC847B
CT 61043	830100484800	SMD TRANS BC848B/BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 61053		830100484800	SMD TRANS BC848B/BC847B
CT 81030		830100484800	SMD TRANS BC848B/BC847B
CT 81058		830100484800	SMD TRANS BC848B/BC847B
CT 81091		830100484800	SMD TRANS BC848B/BC847B
CT 81508		830100484800	SMD TRANS BC848B/BC847B
CT 81511		830100385800	SMD TRANS BC858B/BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7 C 0,5W
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51 C 0,5W
D 50013		830921502000	DIODE 1 N 4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV 28-200
D 54011		830951628300	DIODE BYV 28-200
D 55004		830970903300	Z DIODE ZY 33
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT 54M
D 60007		830951685400	DIODE BYT 54M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830921150800	DIODE SF5408
D 61026		830951710800	DIODE BYT108-400
D 61036		830951710800	DIODE BYT108-400
D 61056	⚠	830951717200	DIODE BYW172D
F 32109		860275502100	CER.TRAP 21 TPS 5,5MHZ
F 32410		814110760000	SPULE 7X7 #600 FARBE342
F 32412		831900198400	OFWFIL G1985M
IC 32000		830543340700	IC MSP3401G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536642500	IC TEA6425
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 61310		830520435700	IC LM358N
IC 80000		830521006500	IC MC33164P-5RP
IC 81050		830515535300	IC SDA5257-2-G303
WW.		297982150300	IC SDA545X OTP PROG.KPL
IC 82005		830512400800	IC M24C08B1
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052606300	DR 0309 15UH 10%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002		814052596900	DR AX 0411 22UH 5%
L 55006		092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 60012		810498201400	DAEMPF-PERLE 433003038102
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61026		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008259700	ENTSTOER-DR INTERFERENCE COIL
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
OK 60031	⚠	830600001200	OPTOKOPPLER CNY17F1 OPTO COUPLER
Q 32305		838243918600	QUARZ #439-9 18,432MHZ
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870532102000	MOW 0411 6,2 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40012	⚠	873229600900	DRW 6,5 2,2 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5%
R 50021	⚠	876632720600	MSW 0207 1,6 OHM 2%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024	⚠	876635705100	MSW 0414 120 OHM 5%
R 52001	⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5%
R 52006	⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5%
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003	⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006	⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118		876509728400	MSW 0204 3 KOHM 2%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016	⚠	870536904300	MOW 0617 56 OHM 5%
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10%
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5%
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001600	PTC DUO T251-A80-A10
SI 40012	⚠	831562022500	SI LOET T2A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
T 52001		830328563700	TRANS BC 637
T 53001		830290001800	TRANS S2000N
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292013419700	TRAFO SPERRWANDLER B.O.TYPE CONVERTER TRANSFORMER

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2050 NICAM
CHASSIS TV STEREO CUC 2050 NICAM

MATERIAL-NR. / PART NO.: 297040147300

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040147300		CHASSIS-FS-STEREO CUC 2050 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2050 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107	2	MONTAGECLIP T60006/IC50020	MOUNTING CLIP T60006/IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T530001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2460.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2470.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	845299615000	ELKO 2200UF 20% 25V
C 53002	851591111400	FOKO KF #35 9000PF 3,5% 1500V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60009	851591160500	FOKO FKP1 220PF 5% 2000V
C 60022	844330605900	ELKO 15 300/330UF 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61026	865006704600	KERKO HV C 100PF 20% 1KV
C 61027	845209705500	ELKO #16 600/680UF 63V
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61037	845209705700	ELKO 28 1000UF 63V
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250V
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411	830940159200	SMD DIODE BA591
CD 32421	830940159200	SMD DIODE BA591
CD 80007	830940159200	SMD DIODE BA591
CIC32410	830581409400	SMD IC MC14094BD

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC817-25
CT 32111	830100484800	SMD TRANS BC848B/BC847B
CT 32119	830100484800	SMD TRANS BC848B/BC847B
CT 32122	830100385800	SMD TRANS BC858B/BC857B
CT 32123	830100484800	SMD TRANS BC848B/BC847B
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32128	830100484800	SMD TRANS BC848B/BC847B
CT 32132	830100484800	SMD TRANS BC848B/BC847B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 32415	830100484800	SMD TRANS BC848B/BC847B
CT 32430	830100484800	SMD TRANS BC848B/BC847B
CT 32431	830100484800	SMD TRANS BC848B/BC847B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B
CT 43255	830100484800	SMD TRANS BC848B/BC847B
CT 43289	830100385800	SMD TRANS BC858B/BC857B
CT 46004	830100484800	SMD TRANS BC848B/BC847B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 46009	830100484800	SMD TRANS BC848B/BC847B
CT 52253	830100385800	SMD TRANS BC858B/BC857B
CT 57005	830100484800	SMD TRANS BC848B/BC847B
CT 57020	830100385800	SMD TRANS BC858B/BC857B
CT 57021	830100385800	SMD TRANS BC858B/BC857B
CT 57112	830100385800	SMD TRANS BC858B/BC857B
CT 57113	830100385800	SMD TRANS BC858B/BC857B
CT 57124	830100484800	SMD TRANS BC848B/BC847B
CT 61043	830100484800	SMD TRANS BC848B/BC847B
CT 61053	830100484800	SMD TRANS BC848B/BC847B
CT 81030	830100484800	SMD TRANS BC848B/BC847B
CT 81058	830100484800	SMD TRANS BC848B/BC847B
CT 81091	830100484800	SMD TRANS BC848B/BC847B
CT 81508	830100484800	SMD TRANS BC848B/BC847B
CT 81511	830100385800	SMD TRANS BC858B/BC857B
D 31001	830970713500	Z DIODE 33B 0,5W
D 31007	830972004800	Z DIODE 4,7C 0,5W
D 32128	830921504500	DIODE 1N4148
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1N4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV28-200
D 54011	830951628300	DIODE BYV28-200
D 55004	830970903300	Z DIODE ZY33
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT54M
D 60007	830951685400	DIODE BYT54M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830921150800	DIODE SF5408
D 61026	830951710800	DIODE BYT108-400
D 61036	830951710800	DIODE BYT108-400
D 61056 ⚠	830951717200	DIODE BYW172D
F 32101	814111240500	FILTER 7X7 405 SIGN 11240
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360 SIGN 11136
F 32410	814110760000	SPULE 7X7 #600 FARBE342 3
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536642500	IC TEA6425
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 61310	830520435700	IC LM358N
IC 80000	830521006500	IC MC33164P-5RP
IC 81050	830515535300	IC SDA5257-2-G303
WW.	297982150300	IC SDA545X OTP PROG.KPL
IC 82005	830512400800	IC M24C08B1

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5%
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH CHOKE
L 53021	292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074	092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002	814052596900	DR AX 0411 22UH 5%
L 55006	092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 60012	810498201400	DAEMPF-PERLE 433003038102
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61026	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008259700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
OK 60031 ⚠	830600001200	OPTOKOPPLER CNY17F1 OPTO COUPLER
Q 32305	838243918600	QUARZ #439-9 18,432MHZ
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870532102000	MOW 0411 6,2 OHM 5%
R 40012 ⚠	873229600900	DRW 6,5 2,2 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5%
R 50021 ⚠	876632720600	MSW 0207 1,6 OHM 2%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705100	MSW 0414 120 OHM 5%
R 52001 ⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5%
R 52006 ⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%
R 54001 ⚠	870532902700	MOW 0411 12 OHM 5%
R 54003 ⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012 ⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003 ⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006 ⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118	876509728400	MSW 0204 3 KOHM 2%
R 60004	870001129400	KSW 0204 7,5 KOHM 5%
R 60008 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009 ⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016 ⚠	870536904300	MOW 0617 56 OHM 5%
R 60021	831100501700	NTC 4,7 OHM 30%
R 60029 ⚠	870536931900	MOW 0617 82 KOHM 10%
R 61019 ⚠	870012133500	KSW 0207 390 KOHM 5%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001600	PTC DUO T251-A80-A10
SI 40012	⚠	831562022500	SI LOET T2A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001800	TRANS S2000N
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292013419700	TRAFO SPERRWANDLER B.O.TYPE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2050 NICAM
CHASSIS TV STEREO CUC 2050 NICAM

MATERIAL-NR. / PART NO.: 297040147400

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040147400		CHASSIS-FS-STEREO CUC 2050 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2050 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107	2	MONTAGECLIP T60006/IC50020	MOUNTING CLIP T60006/IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T530001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2460.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2470.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012		845299615000	ELKO 2200UF 20% 25V
C 53002		851591169600	FOKO FKP1 9500PF 3,5% 2000V
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60009		851591160500	FOKO FKP1 220PF 5% 2000V
C 60022		844330605900	ELKO 15 300/330UF 385V
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61026		865006704600	KERKO HV C 100PF 20% 1KV
C 61027		845209705500	ELKO #16 600/680UF 63V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61037		845209705700	ELKO 28 1000UF 63V
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62021	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411		830940159200	SMD DIODE BA591
CD 32421		830940159200	SMD DIODE BA591

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
CD 80007	830940159200	SMD DIODE BA591
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD/R2
CT 31005	830100385800	SMD TRANS BC858B/BC857B
CT 32105	830100581700	SMD-TRANS BC817-25
CT 32111	830100484800	SMD TRANS BC848B/BC847B
CT 32119	830100484800	SMD TRANS BC848B/BC847B
CT 32122	830100385800	SMD TRANS BC858B/BC857B
CT 32123	830100484800	SMD TRANS BC848B/BC847B
CT 32124	830100385800	SMD TRANS BC858B/BC857B
CT 32128	830100484800	SMD TRANS BC848B/BC847B
CT 32132	830100484800	SMD TRANS BC848B/BC847B
CT 32308	830100385800	SMD TRANS BC858B/BC857B
CT 32310	830100385800	SMD TRANS BC858B/BC857B
CT 32312	830100385800	SMD TRANS BC858B/BC857B
CT 32315	830100385800	SMD TRANS BC858B/BC857B
CT 32415	830100484800	SMD TRANS BC848B/BC847B
CT 32430	830100484800	SMD TRANS BC848B/BC847B
CT 32431	830100484800	SMD TRANS BC848B/BC847B
CT 34031	830100385800	SMD TRANS BC858B/BC857B
CT 34075	830100484800	SMD TRANS BC848B/BC847B
CT 40059	830100484800	SMD TRANS BC848B/BC847B
CT 41022	830100680800	SMD TRANS BC808-40/BC807
CT 41030	830100680800	SMD TRANS BC808-40/BC807
CT 43095	830100484800	SMD TRANS BC848B/BC847B
CT 43246	830100484800	SMD TRANS BC848B/BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 43255		830100484800	SMD TRANS BC848B/BC847B
CT 43289		830100385800	SMD TRANS BC858B/BC857B
CT 46004		830100484800	SMD TRANS BC848B/BC847B
CT 46009		830100484800	SMD TRANS BC848B/BC847B
CT 52253		830100385800	SMD TRANS BC858B/BC857B
CT 57005		830100484800	SMD TRANS BC848B/BC847B
CT 57020		830100385800	SMD TRANS BC858B/BC857B
CT 57021		830100385800	SMD TRANS BC858B/BC857B
CT 57112		830100385800	SMD TRANS BC858B/BC857B
CT 57113		830100385800	SMD TRANS BC858B/BC857B
CT 57124		830100484800	SMD TRANS BC848B/BC847B
CT 61043		830100484800	SMD TRANS BC848B/BC847B
CT 61053		830100484800	SMD TRANS BC848B/BC847B
CT 81030		830100484800	SMD TRANS BC848B/BC847B
CT 81058		830100484800	SMD TRANS BC848B/BC847B
CT 81091		830100484800	SMD TRANS BC848B/BC847B
CT 81508		830100484800	SMD TRANS BC848B/BC847B
CT 81511		830100385800	SMD TRANS BC858B/BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7 C 0,5W
D 32128		830921504500	DIODE 1N4148
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51 C 0,5W
D 50013		830921502000	DIODE 1 N 4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV 28-200
D 54011		830951628300	DIODE BYV 28-200
D 55004		830970903300	Z DIODE ZY 33
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT 54 M
D 60007		830951685400	DIODE BYT 54 M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830921150800	DIODE SF5408
D 61026		830951710800	DIODE BYT108-400
D 61036		830951710800	DIODE BYT108-400
D 61056	⚠	830951717200	DIODE BYW172D
F 32101		814111240500	FILTER 7X7 405 SIGN 11240
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360 SIGN 11136
F 32410		814110760000	SPULE 7X7 #600 FARBE342 3
F 32412		831900345200	OFWFIL K3453K SIE
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536642500	IC TEA6425
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 61310		830520435700	IC LM358N
IC 80000		830521006500	IC MC33164P-5RP

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
IC 81050		830515535300	IC SDA5257-2-G303
WW.		297982150300	IC SDA545X OTP PROG.KPL
IC 82005		830512400800	IC M24C08B1/ M24C08-BN6
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5%
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH CHOKE
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465100	BRUECKENSPULE 1,5 MH BRIDGE COIL
L 54002		814052636400	DR 0411 18UH 5%
L 55006		092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 60012		810498201400	DAEMPF-PERLE 433003038102
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61026		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008259700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
OK 60031	⚠	830600001200	OPTOKOPPLER CNY17F1 OPTO COUPLER
Q 32305		838243918600	QUARZ #439-9 18,432MHZ
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536101100	MOW 0617 2,7 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40012	⚠	873229600900	DRW 6,5 2,2 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5%
R 50021	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50023	⚠	876632740900	MSW 0207 2,2 OHM 1%
R 50024	⚠	876635705500	MSW 0414 180 OHM 5%
R 52001	⚠	870042900900	KSW NB 0207 2,2 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5%
R 52006	⚠	870532898400	MOW 0411 0,22 OHM 10%
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5%
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55003	⚠	870532901900	MOW 0411 5,6 OHM 5%
R 55006	⚠	870123001900	NKS 3 5,6 OHM 5%
R 57118		876509728400	MSW 0204 3 KOHM 2%
R 60004		870001129400	KSW 0204 7,5 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
R 60016	⚠	870536904300	MOW 0617 56 OHM 5%
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10%
R 61019	⚠	870012133500	KSW 0207 390 KOHM 5%
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001800	PTC DUO B59709-T60-A110
SI 40012	⚠	831562022500	SI LOET T2A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001800	TRANS S2000N
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210295200	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292013419700	TRAFO SPERRWANDLER B.O.TYPE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

7 / 2000

CHASSIS-FS-STEREO CUC 2058 PAL/16:9
CHASSIS TV STEREO CUC 2058 PAL/16:9

MATERIAL-NR. / PART NO.: 29704 014 1800

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		29704 014 1800		CHASSIS-FS-STEREO CUC 2058 PAL/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 PAL/16:9 NO SPARE PART
0100.000		29504 301 0100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		29303 119 6600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0400.000		29305 119 3500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
0800.000		29305 129 0400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	09621 113 0206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	29303 399 5100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2400.000		29303 153 0107	2	MONTAGECLIP IC50020/T60006	MOUNTING CLIP IC50020/T60006
2410.000		29303 153 0200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		29303 153 0208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		29303 153 1208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		29303 153 1605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2450.000		29303 156 1801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2460.000		29303 156 2000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	84529 961 5000	ELKO 2200UF 20% 25V
C 53002	85159 117 0600	FOKO FKP1/4 0,0155UF 3,5%
C 53009	85159 116 0200	FOKO FKP1 142PF 2,5% 2000V
C 54002	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54011	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 54012	84529 961 5500	ELKO 4700UF 20% 25V
C 60001	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60009	85159 116 0500	FOKO FKP1 220PF 5% 2000V
C 60022	84433 060 5900	ELKO 15 300/330UF 385V
WW.	84519 971 2400	ELKO #6 300UF +50-20% 385V
C 60023	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60024	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60026	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 60027	86500 811 2500	KERKO HV C 1000PF 20% 1KV
C 61016	85159 110 3800	FOKO FKP1 100PF 10% 1600V
C 61026	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 61036	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 61037	84520 970 5700	ELKO 28 1000UF 63V
C 61056	86500 670 4600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20%
C 62022 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20%
C 62048 ⚠	86600 982 3400	SI-KERKO B-SS 1000PF 20%
C 62501 ⚠	85117 930 1800	MP3 0,1UF 20% 250VW
C 62502 ⚠	85117 930 1800	MP3 0,1UF 20% 250VW
C 62505 ⚠	85637 324 2500	FOKO KF #25 0,1UF 20% 250VW
CD 80007	83094 015 9200	SMD DIODE BA592

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CIC43050	83058 145 5100	SMD IC MC14551BD/R2
CT 31005	83010 038 5800	SMD TRANS BC858B/BC857B
CT 32105	83010 058 1700	SMD-TRANS.BC 817-25
CT 32124	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 32128	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 32308	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 32310	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 32312	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 32315	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 34031	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 34075	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 40059	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 41022	83010 068 0800	SMD TRANS BC808-40/ BC807-40
CT 41030	83010 068 0800	SMD TRANS BC808-40/ BC807-40
CT 43095	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 43246	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 43255	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 43289	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 46004	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 46009	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 52253	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 57005	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 57020	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 57021	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 57112	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 57113	83010 038 5800	SMD TRANS BC858B/ BC857B
CT 57124	83010 048 4800	SMD TRANS BC848B/ BC847B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 61043	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 61053	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 81030	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 81058	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 81091	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 81508	83010 048 4800	SMD TRANS BC848B/ BC847B
CT 81511	83010 038 5800	SMD TRANS BC858B/ BC857B
D 31001	83097 071 3500	Z DIODE 33 B 0,5W
D 31007	83097 200 4800	Z DIODE 4,7 C 0,5W
D 32128	83092 150 4500	DIODE 1N4148
D 40064	83092 150 4500	DIODE 1N4148
D 40066	83092 150 4500	DIODE 1N4148
D 50011	83097 205 1000	Z DIODE 51 C 0,5W
D 50013	83092 150 2000	DIODE 1 N 4004
D 50014	83092 150 4500	DIODE 1N4148
D 52001	83092 150 4500	DIODE 1N4148
D 53003	83092 010 0500	DIODE BA157
D 53071 ⚠	83092 042 2800	DIODE BY228
D 53072 ⚠	83092 101 4400	DIODE BYW76
D 54001 ⚠	83092 042 6800	DIODE BYV16
D 54002	83095 162 8300	DIODE BYV 28-200 RA
D 54011	83095 162 8300	DIODE BYV 28-200 RA
D 57011	83092 150 4500	DIODE 1N4148
D 57012	83092 150 4500	DIODE 1N4148
D 57013	83092 150 4500	DIODE 1N4148
D 57014	83092 150 4500	DIODE 1N4148
D 57023	83092 150 4500	DIODE 1N4148
D 57101	83091 985 4200	DIODE BAT42/43/BAT85/86
D 57122	83092 150 4500	DIODE 1N4148
D 60005	83092 000 2100	DIODE BAV21
D 60006	83095 168 5400	DIODE BYT 54 M
D 60007	83095 168 5400	DIODE BYT 54 M
D 60012	83092 000 2100	DIODE BAV21
D 60023	83085 603 8400	GLR.SKB380C1500
D 60037	83092 000 2100	DIODE BAV21
D 61016 ⚠	83092 115 0800	DIODE SF5408
D 61036	83095 171 0800	DIODE BYT108-400
D 61056 ⚠	83095 171 7200	DIODE BYW172D
D 81020	83092 150 4500	DIODE 1N4148
F 32109	86027 550 2100	CER.TRAP 21 TPS 5,5 MB
F 32410	81411 076 0000	SPULE 7X7 #600 FARBE342
F 32412	83190 019 8400	OFWFIL G1985M
IC 32000	83054 334 0700	IC MSP3401G-PO-XX
IC 34015	83053 388 4300	IC TDA8843N2S1
IC 40000	83053 672 9700	IC TDA7297
IC 43280	83053 664 2500	IC TEA6425
IC 50020	83053 383 5000	IC TDA8350Q/N6
IC 60010	83053 546 0500	IC TDA4605/3
IC 61040	83052 043 1700	IC LM317T
IC 61050	83052 043 1700	IC LM317T
IC 61060	83052 057 0300	IC MC7805CT
IC 61310	83052 043 5700	IC LM358N
IC 80000	83052 100 6500	IC MC33164P-5RP
IC 81050	29798 215 0300	IC SDA545X OTP PROG.KPL
WW.	83051 553 5300	IC SDA5257-2-G303
IC 82005	83051 240 0800	IC M24C08B1/M24C08-BN6
L 31043	81405 264 4000	DR ST 0411-GRP 8,2UH 10%
L 32023	81405 264 1900	DR AX 0411-GA 1UH 10%
L 32026	81405 260 3400	DR 0309 10UH 5%
L 32109	81405 260 6300	DR 0309 15UH 10% ST
L 32342	81405 052 4900	DR A AX-GA 10UH 10%
L 43098	81405 117 4800	DR 0411 22UH 10%
L 53001	81049 820 5600	FERRITPERLE HF70 BTL 3,5X6
L 53002	81049 820 5600	FERRITPERLE HF70 BTL 3,5X6
L 53003	81049 820 5600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011	81405 052 4900	DR A AX-GA 10UH 10%

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 53012	09240 110 5100	DROSSEL 2,2 MH
L 53021	29203 110 9500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074	09246 846 5600	BRUECKENSPULE (110) BRIDGE COIL
L 55006	09245 816 0100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	81049 820 5700	FERRITPERLE 3,6UH FERRITE BEAD
L 60012	81049 820 1400	DAEMPF-PERLE 433003038102
L 61016	81049 820 1400	DAEMPF-PERLE 433003038102
L 61026	81049 820 1400	DAEMPF-PERLE 433003038102
L 61036	81049 820 1400	DAEMPF-PERLE 433003038102
L 61056	81049 820 1400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	29500 825 9700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062	81049 820 5100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
OK 60031 ⚠	83060 000 1200	OPTOKOPPLER CNY17F1
Q 32305	83824 391 8600	QUARZ #439-9 18,432MHZ 12PF
Q 34043	83821 360 0400	QUARZ #136 2A 4,433619MHZ 20PF
Q 80001	83822 460 9600	QUARZ 6,0 MHZ
R 21117 ⚠	87053 690 1300	MOW 0617 3,3 OHM 5%
R 32359 ⚠	87003 290 4700	KSW NB 0207 82 OHM 5% LI
R 40012 ⚠	87322 960 1100	DRW 6,5 2,7 OHM 10%
R 43098 ⚠	87011 190 2100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	87011 210 3700	KSW SI B 33 OHM 5% LI
R 50021 ⚠	87663 274 0500	MSW 0207 1,5 OHM 1%
R 50022 ⚠	87663 272 0700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	87663 570 5700	MSW 0414 220 OHM 5%
R 52004 ⚠	87053 290 3300	MOW 0411 27 OHM 5% LI
R 53001 ⚠	87004 290 2300	KSW NB 0207 8,2 OHM 5% ST
R 53002 ⚠	87004 290 9700	KSW NB 0207 10 KOHM 5% ST
R 53011	87052 270 2100	MOW 0411 6,8 OHM 5%
R 53016 ⚠	87301 792 2100	DRW 7 6,8 OHM 10% ST
R 53021 ⚠	87053 290 7100	MOW 0411 820 OHM 5%
R 54001 ⚠	87053 290 2700	MOW 0411 12 OHM 5% LI
R 54003 ⚠	87003 290 0900	KSW NB 0207 2,2 OHM
R 54012 ⚠	87350 032 0100	DRW 0,75W 1 OHM 10%
R 55006 ⚠	87012 308 1700	NKS 3 4,7 OHM 5%
R 60001	87000 491 3100	KSW 0411 270 KOHM 5%
R 60002	87650 441 4100	MSW 0411 680 KOHM 5%
R 60003	87650 441 4100	MSW 0411 680 KOHM 5%
R 60007	87000 491 1700	KSW 0411 68 KOHM 5%
R 60008 ⚠	87053 691 0500	MOW 0617 22 KOHM 5% LI
R 60009 ⚠	87053 691 0500	MOW 0617 22 KOHM 5% LI
R 60016 ⚠	87053 690 4300	MOW 0617 56 OHM 5% LI
R 60021	83110 050 1700	NTC 4,7 OHM 30%
R 60029 ⚠	87053 693 1900	MOW 0617 82 KOHM 10% LI
R 61018	87650 441 2900	MSW 0414 220 KOHM 5%
R 61019 ⚠	87001 213 3300	KSW 0207 330 KOHM 5% LI
R 61313	87900 500 5400	ESTR.SK10-A 22 KOHM LIN
R 62049 ⚠	87663 491 6100	MSW SI 0414 4,7 MOHM 5% LI
R 62505 ⚠	83112 000 1200	PTC #3 DUO
SI 40012 ⚠	83156 190 2800	SI LOET T1,6A 250V
SI 40070 ⚠	83156 210 2700	SI LOET T2,5A 250V
SI 52001 ⚠	83156 120 2700	SI LOET T315MA 250V
SI 60001 ⚠	83156 190 0300	SI 5X20 T1,6A L 250V
SI 61026 ⚠	83156 230 0800	SI LOET T4A 250V
SI 61036 ⚠	83156 230 0800	SI LOET T4A 250V
SI 61056 ⚠	83156 210 2700	SI LOET T2,5A 250V
SI 62501 ⚠	83156 170 0600	SI 5X20 T2,5A L 250V
T 52001	83032 856 3700	TRANS.BC 637

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
T 53001	83029 000 1900	TRANS S2000N
T 55002	83029 901 2000	TRANS STP10NB20FP
T 60006	83028 050 5000	TRANS IRFPC50
T 61301	83032 055 4800	TRANS BC548B/BC547B
TR 52001	09246 866 0402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010 ⚠	29221 029 6300	TRAFO DIODEN-SPLIT (110) DIODE SPLIT TRANSFORMER CPL
TR 61001 ⚠	29201 340 9700	TRAFO SPERRWANDLER REVERSE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

9 / 2000

CHASSIS-FS-STEREO CUC 2058 NIC/16:9
CHASSIS TV STEREO CUC 2058 NIC/16:9

MATERIAL-NR. / PART NO.: 297040145200

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040145200		CHASSIS-FS-STEREO CUC 2058 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 NIC/16:9 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
0800.000		293051290400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2310.000	⚠	293033891102		VORSCHALTDROSSEL KPL STECKBAR	SERIES REACTOR CPL INSERT
2400.000		293031530107	2	MONTAGECLIP IC50020/T60006	MOUNTING CLIP IC50020/T60006
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2450.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2460.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	845299615000	ELKO 2200UF 20% 25V
C 53002	851591170600	FOKO FKP1/4 0,0155UF 3,5%
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60009	851591160500	FOKO FKP1 220PF 5% 2000V
C 60022	844330605900	ELKO 15 300/330UF 385V
WW.	845199712400	ELKO #6 300UF +50-20% 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61026	865006704600	KERKO HV C 100PF 20% 1KV
C 61027	845209705500	ELKO #16 600/680UF +50-20%
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61037	845209705700	ELKO 28 1000UF 63V
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CD 32411	830940159200	SMD DIODE BA591/BA592/BA782S

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CD 32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD 80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B
CT 32128	830100484800	SMD TRANS BC848B/ BC847B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 43246		830100484800	SMD TRANS BC848B/ BC847B
CT 43255		830100484800	SMD TRANS BC848B/ BC847B
CT 43289		830100385800	SMD TRANS BC858B/ BC857B
CT 46004		830100484800	SMD TRANS BC848B/ BC847B
CT 46009		830100484800	SMD TRANS BC848B/ BC847B
CT 52253		830100385800	SMD TRANS BC858B/ BC857B
CT 57005		830100484800	SMD TRANS BC848B/ BC847B
CT 57020		830100385800	SMD TRANS BC858B/ BC857B
CT 57021		830100385800	SMD TRANS BC858B/ BC857B
CT 57112		830100385800	SMD TRANS BC858B/ BC857B
CT 57113		830100385800	SMD TRANS BC858B/ BC857B
CT 57124		830100484800	SMD TRANS BC848B/ BC847B
CT 61043		830100484800	SMD TRANS BC848B/ BC847B
CT 61053		830100484800	SMD TRANS BC848B/ BC847B
CT 81030		830100484800	SMD TRANS BC848B/ BC847B
CT 81058		830100484800	SMD TRANS BC848B/ BC847B
CT 81091		830100484800	SMD TRANS BC848B/ BC847B
CT 81508		830100484800	SMD TRANS BC848B/ BC847B
CT 81511		830100385800	SMD TRANS BC858B/ BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7 C 0,5W
D 32128		830921504500	DIODE 1N4148
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51 C 0,5W
D 50013		830921502000	DIODE 1 N 4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV 28-200
D 54011		830951628300	DIODE BYV 28-200
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42/43/BAT85/86
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT 54 M
D 60007		830951685400	DIODE BYT 54 M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830921150800	DIODE SF5408
D 61036		830951710800	DIODE BYT108-400
D 61056	⚠	830951717200	DIODE BYW172D
D 81020		830921504500	DIODE 1N4148
F 32101		814111240500	FILTER 7X7 405
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360
F 32410		814110760000	SPULE 7X7 #600 FARBE342
F 32412		831900345200	OFWFIL K3453K
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536642500	IC TEA6425
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 61310		830520435700	IC LM358N
IC 80000		830521006500	IC MC33164P-5RP

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
IC 81050		297982150300	IC SDA545X OTP PROG.KPL
WW.		830515535300	IC SDA5257-2-G303
IC 82005		830512400800	IC M24C08B1/M24C08-BN6
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5% ST
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH
L 53021		292031109500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074		092468465600	BRUECKENSPULE (110) BRIDGE COIL
L 55006		092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 60012		810498201400	DAEMPF-PERLE 433003038102
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61026		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008259700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
OK 60031	⚠	830600001200	OPTOKOPPLER CNY17F1
Q 32305		838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536901300	MOW 0617 3,3 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40012	⚠	873229601100	DRW 6,5 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021	⚠	876632740500	MSW 0207 1,5 OHM 1%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024	⚠	876635705700	MSW 0414 220 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5% LI
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011		870522702100	MOW 0411 6,8 OHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55006	⚠	870123081700	NKS 3 4,7 OHM 5%
R 60001		870004913100	KSW 0411 270 KOHM 5%
R 60002		876504414100	MSW 0411 680 KOHM 5%
R 60003		876504414100	MSW 0411 680 KOHM 5%
R 60007		870004911700	KSW 0411 68 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016	⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 61018		876504412900	MSW 0414 220 KOHM 5%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
R 61019	⚠	870012133300	KSW 0207 330 KOHM 5% LI
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561902800	SI LOET T1,6A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001900	TRANS S2000N
T 55002		830299012000	TRANS STP10NB20FP
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010	⚠	292210296300	TRAFO DIODEN-SPLIT (110) DIODE SPLIT TRANSFORMER CPL
TR 61001	⚠	292013409700	TRAFO SPERRWANDLER REVERSE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 72010 800 0000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010 800 0000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2058 NIC/16:9
CHASSIS TV STEREO CUC 2058 NIC/16:9

MATERIAL-NR. / PART NO.: 297040145900

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040145900		CHASSIS-FS-STEREO CUC 2058 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2058 NIC/16:9 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0300.000		293052191400		PROZESSORPLATTE	PROCESSOR BOARD
0400.000		293051290700	X	FEATURE/SVM PLATTE	FEATURE/SVM BOARD
0800.000		293051290400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2310.000	⚠	293033891102		VORSCHALTDROSSEL KPL STECKBAR	SERIES REACTOR CPL INSERT
2400.000		293031530107	2	MONTAGECLIP IC50020/T60006	MOUNTING CLIP IC50020/T60006
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2450.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2460.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				WW.=WAHLWEISE X=SIEHE GESONDERTE E-LISTE	WW.=OPTIONAL X=SEE SEPARATE PARTS LIST

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	845299615000	ELKO 2200UF 20% 25V
C 53002	851591170600	FOKO FKP1/4 0,0155UF 3,5% 1600V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60009	851591160500	FOKO FKP1 220PF 5% 2000V
C 60022	844330605900	ELKO 15 300/330UF 385V
WW.	845199712400	ELKO #6 300UF +50-20% 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61026	865006704600	KERKO HV C 100PF 20% 1KV
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61037	845209705700	ELKO 28 1000UF 63V
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CC 40026	831150030600	SMD VDR 0805 1500PF
CC 40046	831150030600	SMD VDR 0805 1500PF

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CC 43003	831150031100	SMD VDR 0805 470PF
CC 43008	831150031100	SMD VDR 0805 470PF
CC 43013	831150030600	SMD VDR 0805 1500PF
CC 43018	831150030600	SMD VDR 0805 1500PF
CC 43023	831150031100	SMD VDR 0805 470PF
CC 43028	831150031100	SMD VDR 0805 470PF
CC 43033	831150030600	SMD VDR 0805 1500PF
CC 43038	831150030600	SMD VDR 0805 1500PF
CD 32411	830940159200	SMD DIODE BA591/BA592/BA782S
CD 32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD 80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD/R2
CIC80420	830589050200	SMD IC TC551001CF-85L
CIC80905	830594545200	SMD IC SDA5450M P-MQF-P80
CL 31051	810498233100	SMD DAEMPF-PERLE 0805
CL 31052	810498233100	SMD DAEMPF-PERLE 0805
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 32128	830100484800	SMD TRANS BC848B/ BC847B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B
CT 61053	830100484800	SMD TRANS BC848B/ BC847B
CT 81030	830100484800	SMD TRANS BC848B/ BC847B
CT 81058	830100484800	SMD TRANS BC848B/ BC847B
CT 81091	830100484800	SMD TRANS BC848B/ BC847B
CT 81508	830100484800	SMD TRANS BC848B/ BC847B
CT 81511	830100385800	SMD TRANS BC858B/ BC857B
D 31001	830970713500	Z DIODE 33 B 0,5W
D 31007	830972004800	Z DIODE 4,7 C 0,5W
D 32128	830921504500	DIODE 1N4148
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1 N 4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV 28-200
D 54011	830951628300	DIODE BYV 28-200
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42/43/BAT85/86
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT 54 M
D 60007	830951685400	DIODE BYT 54 M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830921150800	DIODE SF5408
D 61036	830951710800	DIODE BYT108-400
D 61056 ⚠	830951717200	DIODE BYW172D
D 81020	830921504500	DIODE 1N4148
F 32101	814111240500	FILTER 7X7 405
F 32109	860275504200	CER.TRAP 42

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
F 32121	814111136000	FILTER 7X7 360
F 32410	814110760000	SPULE 7X7 #600 FARBE342
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536642500	IC TEA6425
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 61310	830520435700	IC LM358N
IC 80000	830521006500	IC MC33164P-5RP
IC 80920	297980100200	IC 27C020-15NS PROG.KPL
IC 82005	830512400800	IC M24C08B1/ M24C08-BN6
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5% ST
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH/COIL 2.2 MH
L 53021	292031109500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074	092468465600	BRUECKENSPULE (110) BRIDGE COIL
L 55006	092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 60012	810498201400	DAEMPF-PERLE 433003038102
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61026	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008259700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
OK 60031 ⚠	830600001200	OPTOKOPPLER CNY17F1
Q 32305	838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80917	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870536901300	MOW 0617 3,3 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40012 ⚠	873229601100	DRW 6,5 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021 ⚠	876632740500	MSW 0207 1,5 OHM 1%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705700	MSW 0414 220 OHM 5%
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5% LI
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53011	870522702100	MOW 0411 6,8 OHM 5%
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
R 54001	⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55006	⚠	870123081700	NKS 3 4,7 OHM 5%
R 60001		870004913100	KSW 0411 270 KOHM 5%
R 60002		870004914100	KSW 0411 680 KOHM 5%
R 60003		870004914100	KSW 0411 680 KOHM 5%
R 60004		870001129400	KSW 0204 7,5 KOHM 5%
R 60007		870004911700	KSW 0411 68 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016	⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 61018		876504412900	MSW 0414 220 KOHM 5%
R 61019	⚠	870012133300	KSW 0207 330 KOHM 5% LI
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561902800	SI LOET T1,6A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001900	TRANS S2000N
T 55002		830299012000	TRANS STP10NB20FP
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/ BC547B
TR 52001		092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010	⚠	292210296300	TRAFO DIODEN-SPLIT (110) DIODE SPLIT TRANSFORMER CPL
TR 61001	⚠	292013409700	TRAFO SPERRWANDLER REVERSE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2059 NICAM
CHASSIS TV STEREO CUC 2059 NICAM

MATERIAL-NR. / PART NO.: 297040142500

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040142500		CHASSIS-FS-STEREO CUC 2059 NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2059 NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
0800.000		293051290400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER
2300.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2400.000		293031530107	2	MONTAGECLIP T60006/IC50020	MOUNTING CLIP T60006/IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2460.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2470.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012		845299615000	ELKO 2200UF 20% 25V
C 53002		851591170600	FOKO FKP1/4 0,0155UF 3,5%
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60009		851591160500	FOKO FKP1 220PF 5% 2000V
C 60022		844330605900	ELKO 15 300/330UF 385V
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61026		865006704600	KERKO HV C 100PF 20% 1KV
C 61027		845209705500	ELKO #16 600/680UF 63V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61037		845209705700	ELKO 28 1000UF 63V
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62021	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048	⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CD 32411		830940159200	SMD DIODE BA591
CD 32421		830940159200	SMD DIODE BA591
CD 80007		830940159200	SMD DIODE BA591
CIC32410		830581409400	SMD IC MC14094BD
CIC43050		830581455100	SMD IC MC14551BD/R2
CT 31005		830100385800	SMD TRANS BC858B/BC857B
CT 32105		830100581700	SMD-TRANS BC817-25
CT 32111		830100484800	SMD TRANS BC848B/BC847B
CT 32119		830100484800	SMD TRANS BC848B/BC847B
CT 32122		830100385800	SMD TRANS BC858B/BC857B
CT 32123		830100484800	SMD TRANS BC848B/BC847B
CT 32124		830100385800	SMD TRANS BC858B/BC857B
CT 32128		830100484800	SMD TRANS BC848B/BC847B
CT 32132		830100484800	SMD TRANS BC848B/BC847B
CT 32308		830100385800	SMD TRANS BC858B/BC857B
CT 32310		830100385800	SMD TRANS BC858B/BC857B
CT 32312		830100385800	SMD TRANS BC858B/BC857B
CT 32315		830100385800	SMD TRANS BC858B/BC857B
CT 32415		830100484800	SMD TRANS BC848B/BC847B
CT 32430		830100484800	SMD TRANS BC848B/BC847B

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 32431		830100484800	SMD TRANS BC848B/BC847B
CT 34031		830100385800	SMD TRANS BC858B/BC857B
CT 34075		830100484800	SMD TRANS BC848B/BC847B
CT 40059		830100484800	SMD TRANS BC848B/BC847B
CT 41022		830100680800	SMD TRANS BC808-40/BC807
CT 41030		830100680800	SMD TRANS BC808-40/BC807
CT 43095		830100484800	SMD TRANS BC848B/BC847B
CT 43246		830100484800	SMD TRANS BC848B/BC847B
CT 43255		830100484800	SMD TRANS BC848B/BC847B
CT 43289		830100385800	SMD TRANS BC858B/BC857B
CT 46004		830100484800	SMD TRANS BC848B/BC847B
CT 46009		830100484800	SMD TRANS BC848B/BC847B
CT 52253		830100385800	SMD TRANS BC858B/BC857B
CT 57005		830100484800	SMD TRANS BC848B/BC847B
CT 57020		830100385800	SMD TRANS BC858B/BC857B
CT 57021		830100385800	SMD TRANS BC858B/BC857B
CT 57112		830100385800	SMD TRANS BC858B/BC857B
CT 57113		830100385800	SMD TRANS BC858B/BC857B
CT 57124		830100484800	SMD TRANS BC848B/BC847B
CT 61043		830100484800	SMD TRANS BC848B/BC847B
CT 61053		830100484800	SMD TRANS BC848B/BC847B
CT 81030		830100484800	SMD TRANS BC848B/BC847B
CT 81058		830100484800	SMD TRANS BC848B/BC847B
CT 81091		830100484800	SMD TRANS BC848B/BC847B
CT 81508		830100484800	SMD TRANS BC848B/BC847B
CT 81511		830100385800	SMD TRANS BC858B/BC857B
D 31001		830970713500	Z DIODE 33B 0,5W
D 31007		830972004800	Z DIODE 4,7C 0,5W
D 32128		830921504500	DIODE 1N4148
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51C 0,5W
D 50013		830921502000	DIODE 1N4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV28-200
D 54011		830951628300	DIODE BYV28-200
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21 I
D 60006		830951685400	DIODE BYT54M
D 60007		830951685400	DIODE BYT54M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830921150800	DIODE SF5408
D 61026		830951710800	DIODE BYT108-400
D 61036		830951710800	DIODE BYT108-400
D 61056	⚠	830951717200	DIODE BYW172D
D 81020		830921504500	DIODE 1N4148
F 32101		814111240500	FILTER 7X7 405 SIGN 11240
F 32109		860275504200	CER.TRAP 42
F 32121		814111136000	FILTER 7X7 360 SIGN 11136
F 32410		814110760000	SPULE 7X7 #600 FARBE342 3
F 32412		831900345200	OFWFIL K3453K
IC 32000		830543341500	IC MSP3411G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
IC 43280		830536642500	IC TEA6425
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 61310		830520435700	IC LM358N
IC 80000		830521006500	IC MC33164P-5RP
IC 81050		830515535300	IC SDA5257-2-G303
WW.		297982150300	IC SDA545X OTP PROG.KPL
IC 82005		830512400800	IC M24C08B1
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052644400	DR ST 0309-GRP 10UH 5%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 46022		814052645800	DR 0309 2,7UH 5%
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465600	BRUECKENSPULE BRIDGE COIL
L 55006		092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 60012		810498201400	DAEMPF-PERLE 433003038102
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61026		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008259700	ENTSTOER-DR INTERFERENCE COIL
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
OK 60031	⚠	830600001200	OPTOKOPPLER CNY17F1 OPTO COUPLER
Q 32305		838243918600	QUARZ #439-9 18,432MHZ
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536901300	MOW 0617 3,3 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40012	⚠	873229601100	DRW 6,5 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5%
R 50021	⚠	876632740500	MSW 0207 1,5 OHM 1%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024	⚠	876635705700	MSW 0414 220 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5%
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5%
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55006	⚠	870123081700	NKS 3 4,7 OHM 5%
R 57011		870000568800	KSW 0207 4,3 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5%

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016	⚠	870536904300	MOW 0617 56 OHM 5%
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10%
R 61019	⚠	870012133300	KSW 0207 330 KOHM 5%
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561902800	SI LOET T1,6A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001900	TRANS S2000N
T 55002		830299012000	TRANS STP10NB20FP
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210296300	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292013409700	TRAFO SPERRWANDLER B.O.TYPE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2059 NIC/16:9
CHASSIS TV STEREO CUC 2059 NIC/16:9

MATERIAL-NR. / PART NO.: 297040145800

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040145800		CHASSIS-FS-STEREO CUC 2059 NIC/16:9 KEIN E-TEIL	CHASSIS TV STEREO CUC 2059 NIC/16:9 NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 P BLACK
0300.000		293052191400		PROZESSORPLATTE	PROCESSOR BOARD
0400.000		293051290700	X	FEATURE/SVM PLATTE	FEATURE/SVM BOARD
0800.000		293051290400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL KPL LOETBAR	SERIES REACTOR CPL SOLDERING
2310.000	⚠	293033891102		VORSCHALTDROSSEL KPL STECKBAR	SERIES REACTOR CPL INSERT
2400.000		293031530107	2	MONTAGECLIP IC50020/T60006	MOUNTING CLIP IC50020/T60006
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2420.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2450.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2460.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				WW.=WAHLWEISE X=SIEHE GESONDERTE E-LISTE	WW.=OPTIONAL X=SEE SEPARATE PARTS LIST

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 40012	845299615000	ELKO 2200UF 20% 25V
C 53002	851591170600	FOKO FKP1/4 0,0155UF 3,5% 1600V
C 53009	851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002	865006704600	KERKO HV C 100PF 20% 1KV
C 54011	865006704600	KERKO HV C 100PF 20% 1KV
C 54012	845299615500	ELKO 4700UF 20% 25V
C 60001	865008112500	KERKO HV C 1000PF 20% 1KV
C 60009	851591160500	FOKO FKP1 220PF 5% 2000V
C 60022	844330605900	ELKO 15 300/330UF 385V
WW.	845199712400	ELKO #6 300UF +50-20% 385V
C 60023	865008112500	KERKO HV C 1000PF 20% 1KV
C 60024	865008112500	KERKO HV C 1000PF 20% 1KV
C 60026	865008112500	KERKO HV C 1000PF 20% 1KV
C 60027	865008112500	KERKO HV C 1000PF 20% 1KV
C 61016	851591103800	FOKO FKP1 100PF 10% 1600V
C 61026	865006704600	KERKO HV C 100PF 20% 1KV
C 61036	865006704600	KERKO HV C 100PF 20% 1KV
C 61037	845209705700	ELKO 28 1000UF 63V
C 61056	865006704600	KERKO HV C 100PF 20% 1KV
C 62021 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62022 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62048 ⚠	866009823400	KERKO SI 1000PF 20% 400V
C 62501 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62502 ⚠	851179301800	MP3 0,1UF 20% 250VW
C 62505 ⚠	856373242500	FOKO KF #25 0,1UF 20% 250VW
CC 40026	831150030600	SMD VDR 0805 1500PF
CC 40046	831150030600	SMD VDR 0805 1500PF

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CC 43003	831150031100	SMD VDR 0805 470PF
CC 43008	831150031100	SMD VDR 0805 470PF
CC 43013	831150030600	SMD VDR 0805 1500PF
CC 43018	831150030600	SMD VDR 0805 1500PF
CC 43023	831150031100	SMD VDR 0805 470PF
CC 43028	831150031100	SMD VDR 0805 470PF
CC 43033	831150030600	SMD VDR 0805 1500PF
CC 43038	831150030600	SMD VDR 0805 1500PF
CD32411	830940159200	SMD DIODE BA591/BA592/BA782S
CD32421	830940159200	SMD DIODE BA591/BA592/BA782S
CD80007	830940159200	SMD DIODE BA591/BA592/BA782S
CIC32410	830581409400	SMD IC MC14094BD
CIC43050	830581455100	SMD IC MC14551BD/R2
CIC80420	830589050200	SMD IC TC551001CF-85L
CIC80905	830594545200	SMD IC SDA5450M P-MQF-P80
CL 31051	810498233100	SMD DAEMPF-PERLE 0805
CL 31052	810498233100	SMD DAEMPF-PERLE 0805
CT 31005	830100385800	SMD TRANS BC858B/ BC857B
CT 32105	830100581700	SMD-TRANS.BC 817-25
CT 32111	830100484800	SMD TRANS BC848B/ BC847B
CT 32119	830100484800	SMD TRANS BC848B/ BC847B
CT 32122	830100385800	SMD TRANS BC858B/ BC857B
CT 32123	830100484800	SMD TRANS BC848B/ BC847B
CT 32124	830100385800	SMD TRANS BC858B/ BC857B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 32128	830100484800	SMD TRANS BC848B/ BC847B
CT 32132	830100484800	SMD TRANS BC848B/ BC847B
CT 32308	830100385800	SMD TRANS BC858B/ BC857B
CT 32310	830100385800	SMD TRANS BC858B/ BC857B
CT 32312	830100385800	SMD TRANS BC858B/ BC857B
CT 32315	830100385800	SMD TRANS BC858B/ BC857B
CT 32415	830100484800	SMD TRANS BC848B/ BC847B
CT 32430	830100484800	SMD TRANS BC848B/ BC847B
CT 32431	830100484800	SMD TRANS BC848B/ BC847B
CT 34031	830100385800	SMD TRANS BC858B/ BC857B
CT 34075	830100484800	SMD TRANS BC848B/ BC847B
CT 40059	830100484800	SMD TRANS BC848B/ BC847B
CT 41022	830100680800	SMD TRANS BC808-40/ BC807-40
CT 41030	830100680800	SMD TRANS BC808-40/ BC807-40
CT 43095	830100484800	SMD TRANS BC848B/ BC847B
CT 43246	830100484800	SMD TRANS BC848B/ BC847B
CT 43255	830100484800	SMD TRANS BC848B/ BC847B
CT 43289	830100385800	SMD TRANS BC858B/ BC857B
CT 46004	830100484800	SMD TRANS BC848B/ BC847B
CT 46009	830100484800	SMD TRANS BC848B/ BC847B
CT 52253	830100385800	SMD TRANS BC858B/ BC857B
CT 57005	830100484800	SMD TRANS BC848B/ BC847B
CT 57020	830100385800	SMD TRANS BC858B/ BC857B
CT 57021	830100385800	SMD TRANS BC858B/ BC857B
CT 57112	830100385800	SMD TRANS BC858B/ BC857B
CT 57113	830100385800	SMD TRANS BC858B/ BC857B
CT 57124	830100484800	SMD TRANS BC848B/ BC847B
CT 61043	830100484800	SMD TRANS BC848B/ BC847B
CT 61053	830100484800	SMD TRANS BC848B/ BC847B
CT 81030	830100484800	SMD TRANS BC848B/ BC847B
CT 81058	830100484800	SMD TRANS BC848B/ BC847B
CT 81091	830100484800	SMD TRANS BC848B/ BC847B
CT 81508	830100484800	SMD TRANS BC848B/ BC847B
CT 81511	830100385800	SMD TRANS BC858B/ BC857B
D 31001	830970713500	Z DIODE 33 B 0,5W
D 31007	830972004800	Z DIODE 4,7 C 0,5W
D 32128	830921504500	DIODE 1N4148
D 40064	830921504500	DIODE 1N4148
D 40066	830921504500	DIODE 1N4148
D 50011	830972051000	Z DIODE 51 C 0,5W
D 50013	830921502000	DIODE 1 N 4004
D 50014	830921504500	DIODE 1N4148
D 52001	830921504500	DIODE 1N4148
D 53003	830920100500	DIODE BA157
D 53071 ⚠	830920422800	DIODE BY228
D 53072 ⚠	830921014400	DIODE BYW76
D 54001 ⚠	830920426800	DIODE BYV16
D 54002	830951628300	DIODE BYV 28-200
D 54011	830951628300	DIODE BYV 28-200
D 57011	830921504500	DIODE 1N4148
D 57012	830921504500	DIODE 1N4148
D 57013	830921504500	DIODE 1N4148
D 57014	830921504500	DIODE 1N4148
D 57023	830921504500	DIODE 1N4148
D 57101	830919854200	DIODE BAT42/43/BAT85/86
D 57122	830921504500	DIODE 1N4148
D 60005	830920002100	DIODE BAV21
D 60006	830951685400	DIODE BYT 54 M
D 60007	830951685400	DIODE BYT 54 M
D 60012	830920002100	DIODE BAV21
D 60023	830856038400	GLR.SKB380C1500
D 60037	830920002100	DIODE BAV21
D 61016 ⚠	830921150800	DIODE SF5408
D 61036	830951710800	DIODE BYT108-400
D 61036	830951710800	DIODE BYT108-400
D 61056 ⚠	830951717200	DIODE BYW172D
D 81020	830921504500	DIODE 1N4148
F 32101	814111240500	FILTER 7X7 405

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
F 32109	860275504200	CER.TRAP 42
F 32121	814111136000	FILTER 7X7 360
F 32410	814110760000	SPULE 7X7 #600 FARBE342
F 32412	831900345200	OFWFIL K3453K
IC 32000	830543341500	IC MSP3411G-PO-XX
IC 34015	830533884300	IC TDA8843N2S1
IC 40000	830536729700	IC TDA7297
IC 43280	830536642500	IC TEA6425
IC 50020	830533835000	IC TDA8350Q/N6
IC 60010	830535460500	IC TDA4605/3
IC 61040	830520431700	IC LM317T
IC 61050	830520431700	IC LM317T
IC 61060	830520570300	IC MC7805CT
IC 61310	830520435700	IC LM358N
IC 80000	830521006500	IC MC33164P-5RP
IC 80920	297980100200	IC 27C020-15NS PROG.KPL
IC 82005	830512400800	IC M24C08B1/ M24C08-BN6
L 31043	814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023	814052641900	DR AX 0411-GA 1UH 10%
L 32026	814052603400	DR 0309 10UH 5%
L 32109	814052644400	DR ST 0309-GRP 10UH 5%
L 32342	814050524900	DR A AX-GA 10UH 10%
L 43098	814051174800	DR 0411 22UH 10%
L 46022	814052645800	DR 0309 2,7UH 5% ST
L 53001	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53002	810498205600	FERRITPERLE HF70 BTL 3,5X6
L 53003	810498205600	FERRITPERLE HF70 BTL 3,5X6 FERRITE BEAD
L 53011	814050524900	DR A AX-GA 10UH 10%
L 53012	092401105100	DROSSEL 2,2 MH/COIL 2.2 MH
L 53021	292031109500	LINEARITAETSREGLER (110) LINEARITY CONTROL
L 53074	092468465600	BRUECKENSPULE (110) BRIDGE COIL
L 55006	092458160100	O/W AUSKOPPELSPULE E/W DECOUPLING COIL
L 60006	810498205700	FERRITPERLE 3,6UH FERRITE BEAD
L 60012	810498201400	DAEMPF-PERLE 433003038102
L 61016	810498201400	DAEMPF-PERLE 433003038102
L 61026	810498201400	DAEMPF-PERLE 433003038102
L 61036	810498201400	DAEMPF-PERLE 433003038102
L 61056	810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501 ⚠	295008259700	ENTSTOER-DR INTERFERENCE CHOKE
L 81062	810498205100	FERRITPERLE HF55 BTL 3,5X4,5 FERRITE BEAD
OK 60031 ⚠	830600001200	OPTOKOPPLER CNY17F1
Q 32305	838243918600	QUARZ #439-9 18,432MHZ 12PF
Q 34043	838213600400	QUARZ #136 2A 4,433619MHZ
Q 80917	838224609600	QUARZ 6,0 MHZ
R 21117 ⚠	870536901300	MOW 0617 3,3 OHM 5%
R 32359 ⚠	870032904700	KSW NB 0207 82 OHM 5% LI
R 40012 ⚠	873229601100	DRW 6,5 2,7 OHM 10%
R 43098 ⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011 ⚠	870112103700	KSW SI B 33 OHM 5% LI
R 50021 ⚠	876632740500	MSW 0207 1,5 OHM 1%
R 50022 ⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024 ⚠	876635705700	MSW 0414 220 OHM 5%
R 52004 ⚠	870532903300	MOW 0411 27 OHM 5% LI
R 53001 ⚠	870042902300	KSW NB 0207 8,2 OHM 5% ST
R 53002 ⚠	870042909700	KSW NB 0207 10 KOHM 5% ST
R 53016 ⚠	873017922100	DRW 7 6,8 OHM 10% ST
R 53021 ⚠	870532907100	MOW 0411 820 OHM 5%

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
R 54001	⚠	870532902700	MOW 0411 12 OHM 5% LI
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55006	⚠	870123081700	NKS 3 4,7 OHM 5%
R 57011		870000568800	KSW 0207 4,3 KOHM 5%
R 60004		870001129400	KSW 0204 7,5 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5% LI
R 60016	⚠	870536904300	MOW 0617 56 OHM 5% LI
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10% LI
R 61019	⚠	870012133300	KSW 0207 330 KOHM 5% LI
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5% LI
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561902800	SI LOET T1,6A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS.BC 637
T 53001		830290001900	TRANS S2000N
T 55002		830299012000	TRANS STP10NB20FP
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/ BC547B
TR 52001		092468660402	TRAFO TREIBER DRIVER TRANSFORMER
TR 53010	⚠	292210296300	TRAFO DIODEN-SPLIT (110) DIODE SPLIT TRANSFORMER CPL
TR 61000	⚠	292013409700	TRAFO SPERRWANDLER REVERSE CONVERTER TRANSFORMER

POS. NR. / POS. NO.	MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

GRUNDIG

Ersatzteilliste
Spare Parts List

TV

11 / 2000

CHASSIS-FS-STEREO CUC 2059/PAL/NICAM
CHASSIS TV STEREO CUC 2059/PAL/NICAM

MATERIAL-NR. / PART NO.: 297040148700

POS. NR. / POS. NO.	ABB. / FIG.	MATERIAL-NR. / PART NUMBER	ANZ. / QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		297040148700		CHASSIS-FS-STEREO CUC 2059/PAL/NICAM KEIN E-TEIL	CHASSIS TV STEREO CUC 2059/PAL/NICAM NO SPARE PART
0100.000		295043010100		TUNER-GLOBAL (PLL)	TUNER-GLOBAL (PLL)
0247.000		293031196600	2	EURO-AV BUCHSENLEISTE 21-POL SW	EURO-AV SOCKET STRIP 21 PIN BLACK
0400.000		293051193500	X	FEATURE CTI/LTI PLATTE	FEATURE BOARD CTI/LTI
0800.000		293051290400	X	PANORAMA VIEW	PANORAMA VIEW
1000.000	⚠	096211130206	4	SICHERUNGSHALTER SI60001/62501	FUSE HOLDER SI60001/62501
2200.000	⚠	293033995100		NETZ EINBAUGERAETESTECKER	APPLIANCE COUPLER W.CABLE
2310.000	⚠	293033891101		VORSCHALTDROSSEL MONTIERT KPL GELOETET	SERIES REACTOR MOUNTED CPL SOLDERED
2310.000	⚠	293033891102		VORSCHALTDROSSEL MONTIERT KPL GESTECKT	SERIES REACTOR MOUNTED CPL PLUGGED
2400.000		293031530107	2	MONTAGECLIP T60006/IC50020	MOUNTING CLIP T60006/IC50020
2410.000		293031530200		MONTAGECLIP IC40000	MOUNTING CLIP IC40000
2415.000		293031530208		MONTAGECLIP T53001	MOUNTING CLIP T53001
2430.000		293031531208	3	MONTAGECLIP IC61040/61050/61060	MOUNTING CLIP IC61040/61050/61060
2440.000		293031531605		MONTAGECLIP T55002	MOUNTING CLIP T55002
2460.000		293031561801		FOLIE WAERMELEITEND T60006	FOIL HEAT CONDUCTING T60006
2470.000		293031562000	2	FOLIE WAERMELEITEND IC61040/61050	FOIL HEAT CONDUCTING IC61040/61050
				X = SIEHE GESONDERTE E-LISTE WW. = WAHLWEISE	X = SEE SEPARATE PARTS LIST WW. = OPTIONAL

POS. NR. / POS. NO.		MATERIAL-NR. / PART NUMBER	BEZEICHNUNG / DESCRIPTION
C 40012		845299615000	ELKO 2200UF 20% 25V
C 53002		851591170600	FOKO FKP1/4 0,0155UF 3,5% 1600V
C 53009		851591160200	FOKO FKP1 142PF 2,5% 2000V
C 54002		865006704600	KERKO HV C 100PF 20% 1KV
C 54011		865006704600	KERKO HV C 100PF 20% 1KV
C 54012		845299615500	ELKO 4700UF 20% 25V
C 60001		865008112500	KERKO HV C 1000PF 20% 1KV
C 60009		851591160500	FOKO FKP1 220PF 5% 2000V
C 60022		844330605900	ELKO 15 300/330UF 385V
C 60023		865008112500	KERKO HV C 1000PF 20% 1KV
C 60024		865008112500	KERKO HV C 1000PF 20% 1KV
C 60026		865008112500	KERKO HV C 1000PF 20% 1KV
C 60027		865008112500	KERKO HV C 1000PF 20% 1KV
C 61016		851591103800	FOKO FKP1 100PF 10% 1600V
C 61026		865006704600	KERKO HV C 100PF 20% 1KV
C 61027		845209705500	ELKO #16 600/680UF 63V
C 61036		865006704600	KERKO HV C 100PF 20% 1KV
C 61037		845209705700	ELKO 28 1000UF 63V
C 61056		865006704600	KERKO HV C 100PF 20% 1KV
C 62501	⚠	851179301800	MP3 0,1UF 20% 250V
C 62502	⚠	851179301800	MP3 0,1UF 20% 250V
C 62505	⚠	856373242500	FOKO KF #25 0,1UF 20% 250V
CC 40026		831150030600	SMD VDR 0805 1500PF
CC 40046		831150030600	SMD VDR 0805 1500PF
CC 43003		831150031100	SMD VDR 0805 470PF
CC 43008		831150031100	SMD VDR 0805 470PF
CC 43013		831150030600	SMD VDR 0805 1500PF
CC 43018		831150030600	SMD VDR 0805 1500PF
CC 43023		831150031100	SMD VDR 0805 470PF
CC 43028		831150031100	SMD VDR 0805 470PF
CC 43033		831150030600	SMD VDR 0805 1500PF
CC 43038		831150030600	SMD VDR 0805 1500PF
CD 80007		830940159200	SMD DIODE BA591
CIC43050		830581455100	SMD IC MC14551BD/R2
CT 31005		830100385800	SMD TRANS BC858B/BC857B
CT 32105		830100581700	SMD-TRANS BC817-25
CT 32124		830100385800	SMD TRANS BC858B/BC857B
CT 32128		830100484800	SMD TRANS BC848B/BC847B
CT 32308		830100385800	SMD TRANS BC858B/BC857B
CT 32310		830100385800	SMD TRANS BC858B/BC857B
CT 32312		830100385800	SMD TRANS BC858B/BC857B
CT 32315		830100385800	SMD TRANS BC858B/BC857B
CT 34031		830100385800	SMD TRANS BC858B/BC857B
CT 34075		830100484800	SMD TRANS BC848B/BC847B
CT 40059		830100484800	SMD TRANS BC848B/BC847B
CT 41022		830100680800	SMD TRANS BC808-40/BC807
CT 41030		830100680800	SMD TRANS BC808-40/BC807
CT 43095		830100484800	SMD TRANS BC848B/BC847B
CT 43246		830100484800	SMD TRANS BC848B/BC847B
CT 43255		830100484800	SMD TRANS BC848B/BC847B
CT 43289		830100385800	SMD TRANS BC858B/BC857B
CT 46004		830100484800	SMD TRANS BC848B/BC847B

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CT 46009		830100484800	SMD TRANS BC848B/BC847B
CT 52253		830100385800	SMD TRANS BC858B/BC857B
CT 57005		830100484800	SMD TRANS BC848B/BC847B
CT 57020		830100385800	SMD TRANS BC858B/BC857B
CT 57021		830100385800	SMD TRANS BC858B/BC857B
CT 57112		830100385800	SMD TRANS BC858B/BC857B
CT 57113		830100385800	SMD TRANS BC858B/BC857B
CT 57124		830100484800	SMD TRANS BC848B/BC847B
CT 61043		830100484800	SMD TRANS BC848B/BC847B
CT 61053		830100484800	SMD TRANS BC848B/BC847B
CT 81030		830100484800	SMD TRANS BC848B/BC847B
CT 81058		830100484800	SMD TRANS BC848B/BC847B
CT 81091		830100484800	SMD TRANS BC848B/BC847B
CT 81508		830100484800	SMD TRANS BC848B/BC847B
CT 81511		830100385800	SMD TRANS BC858B/BC857B
D 31001		830970713500	Z DIODE 33 B 0,5W
D 31007		830972004800	Z DIODE 4,7C 0,5W
D 32128		830921504500	DIODE 1N4148
D 40064		830921504500	DIODE 1N4148
D 40066		830921504500	DIODE 1N4148
D 50011		830972051000	Z DIODE 51C 0,5W
D 50013		830921502000	DIODE 1N4004
D 50014		830921504500	DIODE 1N4148
D 52001		830921504500	DIODE 1N4148
D 53003		830920100500	DIODE BA157
D 53071	⚠	830920422800	DIODE BY228
D 53072	⚠	830921014400	DIODE BYW76
D 54001	⚠	830920426800	DIODE BYV16
D 54002		830951628300	DIODE BYV28-200
D 54011		830951628300	DIODE BYV28-200
D 57011		830921504500	DIODE 1N4148
D 57012		830921504500	DIODE 1N4148
D 57013		830921504500	DIODE 1N4148
D 57014		830921504500	DIODE 1N4148
D 57023		830921504500	DIODE 1N4148
D 57101		830919854200	DIODE BAT42
D 57122		830921504500	DIODE 1N4148
D 60005		830920002100	DIODE BAV21
D 60006		830951685400	DIODE BYT54M
D 60007		830951685400	DIODE BYT54M
D 60012		830920002100	DIODE BAV21
D 60023		830856038400	GLR.SKB380C1500
D 60037		830920002100	DIODE BAV21
D 61016	⚠	830921150800	DIODE SF5408
D 61026		830951710800	DIODE BYT108-400
D 61036		830951710800	DIODE BYT108-400
D 61056	⚠	830951717200	DIODE BYW172D
D 81020		830921504500	DIODE 1N4148
F 32109		860275502100	CER.TRAP 21 TPS 5,5MHZ
F 32410		814110760000	SPULE 7X7 #600 FARBE342
F 32412		831900198400	OFWFIL G1985M
IC 32000		830543340700	IC MSP3401G-PO-XX
IC 34015		830533884300	IC TDA8843N2S1
IC 40000		830536729700	IC TDA7297
IC 43280		830536642500	IC TEA6425
IC 50020		830533835000	IC TDA8350Q/N6
IC 60010		830535460500	IC TDA4605/3
IC 61040		830520431700	IC LM317T
IC 61050		830520431700	IC LM317T
IC 61060		830520570300	IC MC7805CT
IC 61310		830520435700	IC LM358N
IC 80000		830521006500	IC MC33164P-5RP
IC 81050		830515535300	IC SDA5257-2-G303
WW.		297982150300	IC SDA545X OTP PROG.KPL
IC 82005		830512400800	IC M24C08B1

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
L 31043		814052644000	DR ST 0411-GRP 8,2UH 10%
L 32023		814052641900	DR AX 0411-GA 1UH 10%
L 32026		814052603400	DR 0309 10UH 5%
L 32109		814052606300	DR 0309 15UH 10%
L 32342		814050524900	DR A AX-GA 10UH 10%
L 43098		814051174800	DR 0411 22UH 10%
L 53001		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53002		810498205600	FERRITPERLE HF70 BTL 3,5X
L 53003		810498205600	FERRITPERLE HF70 BTL 3,5X FERRITE BEAD
L 53011		814050524900	DR A AX-GA 10UH 10%
L 53012		092401105100	DROSSEL 2,2 MH/CHOKE
L 53021		292031109500	LINEARITAETSREGLER LINEARITY CONTROL
L 53074		092468465600	BRUECKENSPULE BRIDGE COIL
L 55006		092458160100	O/W AUSKOPPELSPULE E/W COUPLING COIL
L 60006		810498205700	FERRITPERLE 3,6UH 5720500 FERRITE BEAD
L 60012		810498201400	DAEMPF-PERLE 433003038102
L 61016		810498201400	DAEMPF-PERLE 433003038102
L 61026		810498201400	DAEMPF-PERLE 433003038102
L 61036		810498201400	DAEMPF-PERLE 433003038102
L 61056		810498201400	DAEMPF-PERLE 433003038102 DAMPING BEAD
L 62501	⚠	295008259700	ENTSTOER-DR INTERFERENCE COIL
L 81062		810498205100	FERRITPERLE HF55 BTL 3,5X FERRITE BEAD
OK 60031	⚠	830600001200	OPTOKOPPLER CNY17F1 OPTO COUPLER
Q 32305		838243918600	QUARZ #439-9 18,432MHZ
Q 34043		838213600400	QUARZ #136 2A 4,433619MHZ
Q 80001		838224609600	QUARZ 6,0 MHZ
R 21117	⚠	870536901300	MOW 0617 3,3 OHM 5%
R 32359	⚠	870032904700	KSW NB 0207 82 OHM 5%
R 40012	⚠	873229601100	DRW 6,5 2,7 OHM 10%
R 43098	⚠	870111902100	KSW SI B 6,8 OHM 5%
R 50011	⚠	870112103700	KSW SI B 33 OHM 5%
R 50021	⚠	876632740500	MSW 0207 1,5 OHM 1%
R 50022	⚠	876632720700	MSW 0207 1,8 OHM 2%
R 50024	⚠	876635705700	MSW 0414 220 OHM 5%
R 52004	⚠	870532903300	MOW 0411 27 OHM 5%
R 53001	⚠	870042902300	KSW NB 0207 8,2 OHM 5%
R 53002	⚠	870042909700	KSW NB 0207 10 KOHM 5%
R 53016	⚠	873017922100	DRW 7 6,8 OHM 10%
R 53021	⚠	870532907100	MOW 0411 820 OHM 5%
R 54001	⚠	870532902700	MOW 0411 12 OHM 5%
R 54003	⚠	870032900900	KSW NB 0207 2,2 OHM
R 54012	⚠	873500320100	DRW 0,75W 1 OHM 10%
R 55006	⚠	870123081700	NKS 3 4,7 OHM 5%
R 57011		870000568800	KSW 0207 4,3 KOHM 5%
R 60004		870001129400	KSW 0204 7,5 KOHM 5%
R 60008	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60009	⚠	870536910500	MOW 0617 22 KOHM 5%
R 60016	⚠	870536904300	MOW 0617 56 OHM 5%
R 60021		831100501700	NTC 4,7 OHM 30%
R 60029	⚠	870536931900	MOW 0617 82 KOHM 10%
R 61019	⚠	870012133300	KSW 0207 330 KOHM 5%
R 61313		879005005400	ESTR.SK10-A 22 KOHM LIN
R 62049	⚠	876634916100	MSW SI 0414 4,7 MOHM 5%
R 62505	⚠	831120001200	PTC #3 DUO
SI 40012	⚠	831561902800	SI LOET T1,6A 250V
SI 40070	⚠	831562102700	SI LOET T2,5A 250V

POS. NR. POS. NO.		MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
SI 52001	⚠	831561202700	SI LOET T315MA 250V
SI 60001	⚠	831561900300	SI 5X20 T1,6A L 250V
SI 61026	⚠	831562300800	SI LOET T4A 250V
SI 61036	⚠	831562300800	SI LOET T4A 250V
SI 61056	⚠	831562102700	SI LOET T2,5A 250V
SI 62501	⚠	831561700600	SI 5X20 T2,5A L 250V
T 52001		830328563700	TRANS BC637
T 53001		830290001900	TRANS S2000N
T 55002		830299012000	TRANS STP10NB20FP
T 60006		830280505000	TRANS IRFPC50
T 61301		830320554800	TRANS BC548B/BC547B
TR 52001		092468660402	TRAFO TREIBER TRANSFORMER DRIVER
TR 53010	⚠	292210296300	TRAFO DIODEN-SPLIT TRANSFORMER DIODE SPLIT
TR 61000	⚠	292013409700	TRAFO SPERRWANDLER B.O.TYPE CONVERTER TRANSFORMER

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION

Ersatzteilliste
Spare Parts List

TV

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BAUSTEIN PIP
MODULE PIP

SACH-NR. / PART NO.: 295041065200

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
CD 29021	830945505600	MELF-Z DIODE 5,6 C 0
CD 29071	832500414800	SMD DIODE LS 4148
CIC 29040	830594928800	SMD IC SDA9288X SIE
CT 28073	830100484800	SMD-TRANS.BC 848 B
CT 29074	830100484800	SMD-TRANS.BC 848 B
CT 29075	830100484800	SMD-TRANS.BC 848 B
CT 29090	830100385800	SMD-TRANS.BC 858 B
CT 29095	830100385800	SMD-TRANS.BC 858 B

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
IC 28030	830533839600	IC TDA8395P/N3
IC 28050	830533831000	IC TDA8310A PHI
L 29042	814052697800	DR S 8,2MH 5%
L 29073	814052697800	DR S 8,2MH 5%
Q 28021	838204700300	QUARZ 3,579545 MHZ
Q 28027	838213500400	QUARZ 4,433619 MHZ
Q 29031	860233116000	KERRES #160 20,48MHZ

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 720108000000, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

⚠ (!)

The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000000, as well as the respective national deviations.